

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072222\
 Data File : PP049750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2022 20:22
 Operator : YP\AJ
 Sample : N3838-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:37:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.351	3.600	29622587	51287225	20.413	20.982
2)	SA Decachlor...	10.100	8.565	33761734	27863450	23.870	23.925
Target Compounds							
6)	L1 AR-1016-4	0.000	4.905	0	215021	N.D.	4.045 #
7)	L1 AR-1016-5	0.000	5.117	0	163632	N.D.	2.380 #
8)	L2 AR-1221-1	0.000	3.800	0	323605	N.D.	10.721 #
9)	L2 AR-1221-2	0.000	3.896	0	1705225	N.D.	74.653 #
15)	L3 AR-1232-5	0.000	5.117	0	163632	N.D.	6.360 #
20)	L4 AR-1242-5	0.000	5.467	0	1111835	N.D.	17.491 #
22)	L5 AR-1248-2	0.000	4.905	0	215021	N.D.	2.889 #
24)	L5 AR-1248-4	0.000	5.117	0	163632	N.D.	1.802 #
26)	L6 AR-1254-1	0.000	5.467	0	1111835	N.D.	8.766 #
27)	L6 AR-1254-2	0.000	5.614	0	1421466	N.D.	12.860 #
28)	L6 AR-1254-3	6.975	6.016	1545537	2409952	14.958	14.805
29)	L6 AR-1254-4	7.260	6.244	1601682	1658197	20.008	17.138
30)	L6 AR-1254-5	7.680	6.659	3388651	6037969	38.125	45.564
31)	L7 AR-1260-1	0.000	6.145	0	1414756	N.D.	13.499 #
32)	L7 AR-1260-2	7.392	6.332	1609704	1850080	17.004	15.376
33)	L7 AR-1260-3	7.751	6.486	3072260	1268991	49.062	11.215 #
34)	L7 AR-1260-4	7.994	6.952	8281063	7465910	107.025	97.604
35)	L7 AR-1260-5	8.299	7.196	1640152	1392457	10.668	8.143
36)	L8 AR-1262-1	7.751	6.697	3072260	4044783	31.917	34.124
37)	L8 AR-1262-2	8.299	6.952	1640152	7465910	9.210	73.877 #
38)	L8 AR-1262-3	8.605	7.478	24754051	21318316	315.225	329.344
39)	L8 AR-1262-4	8.700	7.542	15480880	14811584	342.578	115.779 #
40)	L8 AR-1262-5	9.358	8.034	4597883	3484072	65.993	63.447
41)	L9 AR-1268-1	8.605	7.478	24754051	21318316	121.240	116.066
42)	L9 AR-1268-2	8.700	7.542	15480880	14811584	83.459	85.612
43)	L9 AR-1268-3	8.923	7.748	20637072	18503440	130.913	131.517
44)	L9 AR-1268-4	9.358	8.034	4597883	3484072	61.426	57.618
45)	L9 AR-1268-5	9.767	8.318	65999154	49106990	128.173	120.017

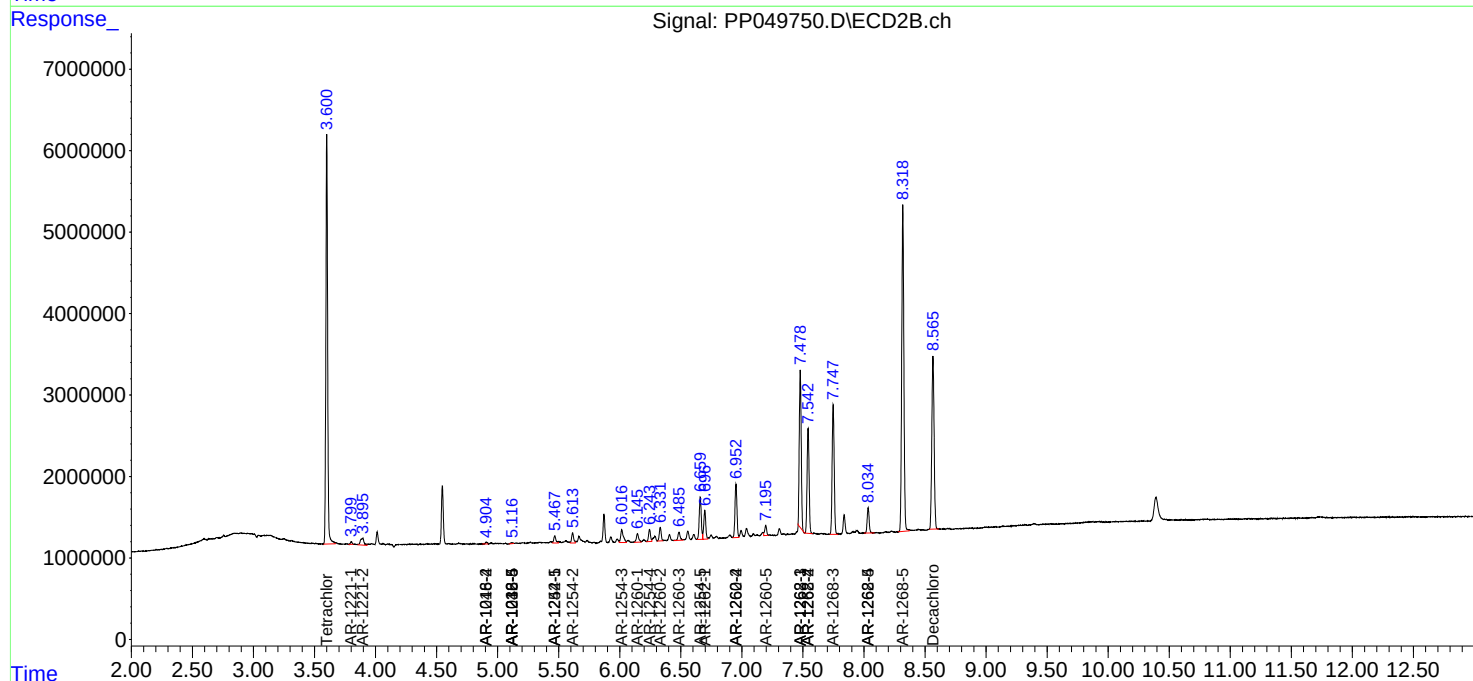
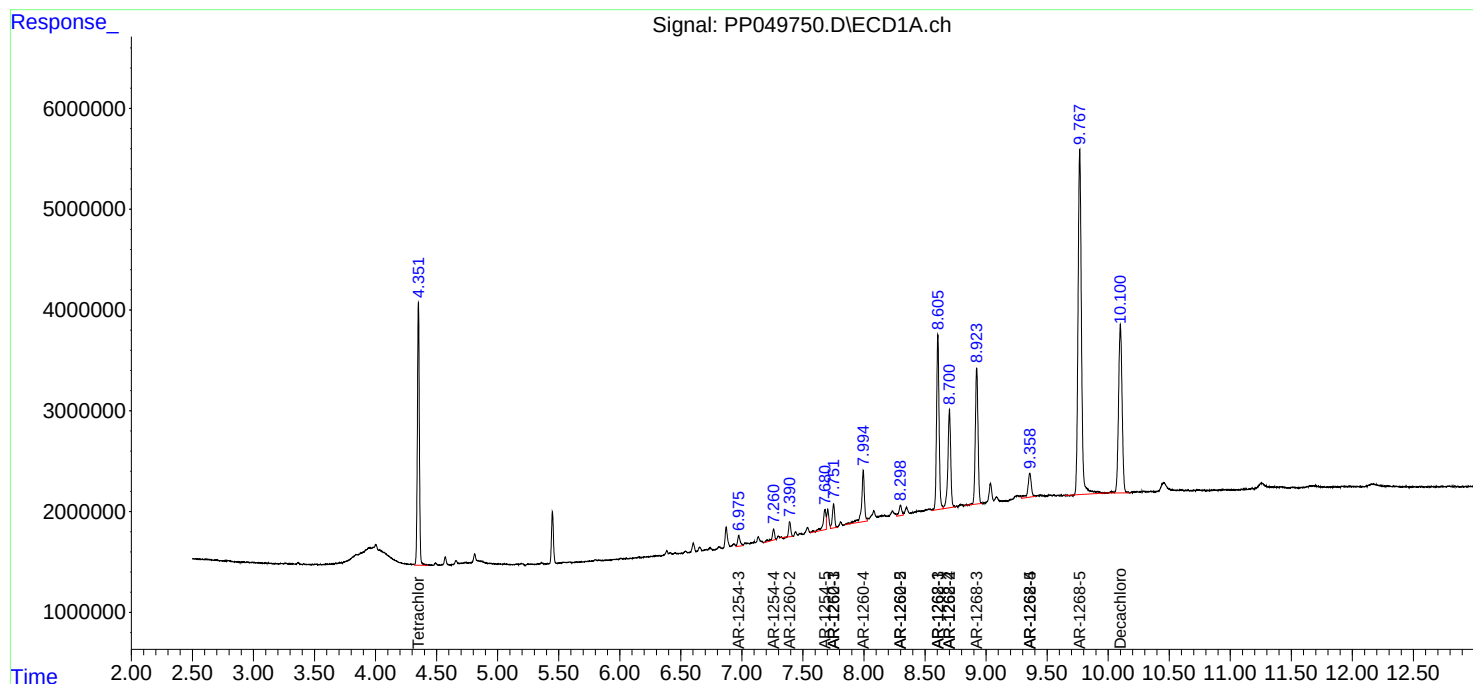
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

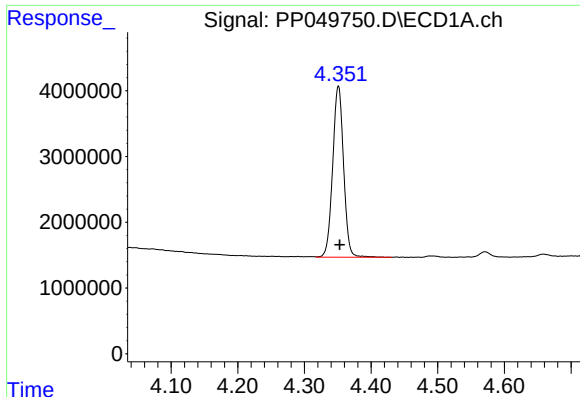
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072222\
Data File : PP049750.D
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Acq On : 22 Jul 2022 20:22
Operator : YP\AJ
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

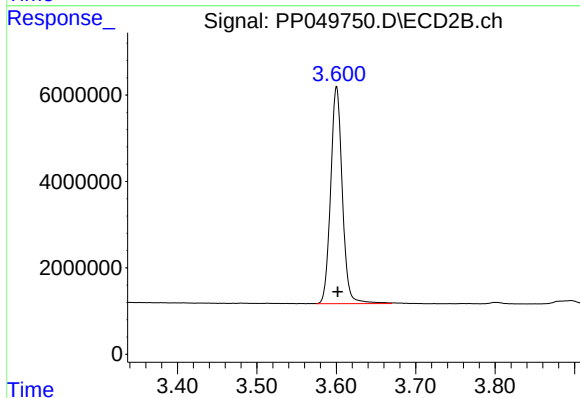




#1 Tetrachloro-m-xylene

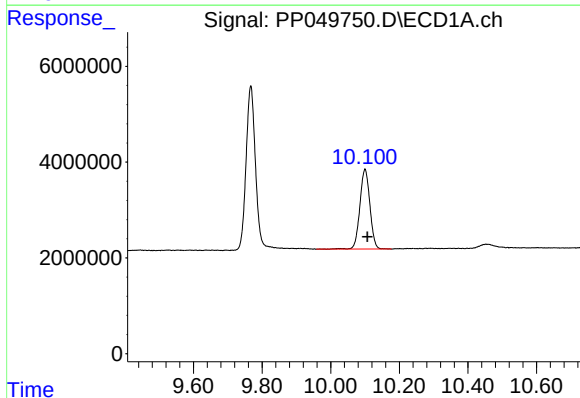
R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 29622587
Conc: 20.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



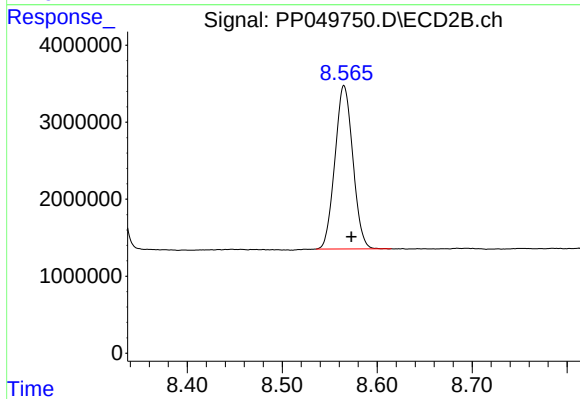
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 51287225
Conc: 20.98 ng/ml



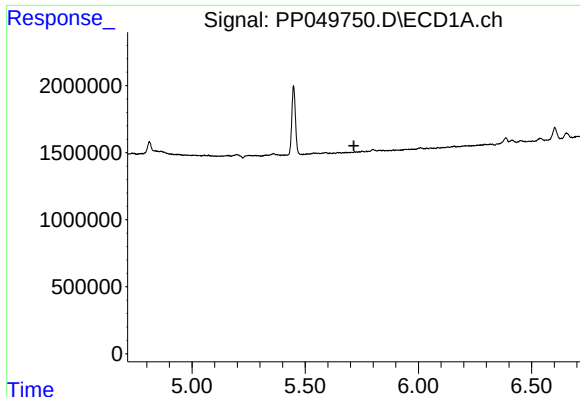
#2 Decachlorobiphenyl

R.T.: 10.100 min
Delta R.T.: -0.007 min
Response: 33761734
Conc: 23.87 ng/ml



#2 Decachlorobiphenyl

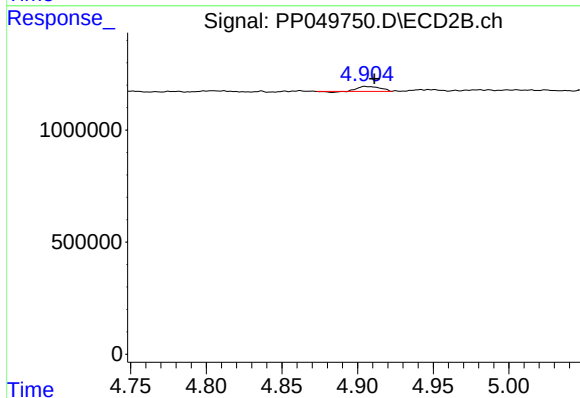
R.T.: 8.565 min
Delta R.T.: -0.008 min
Response: 27863450
Conc: 23.93 ng/ml



#6 AR-1016-4

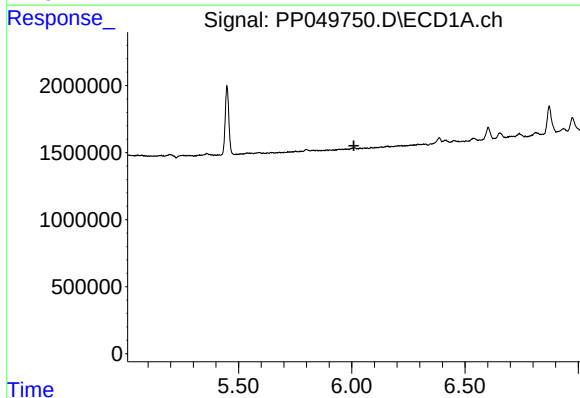
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



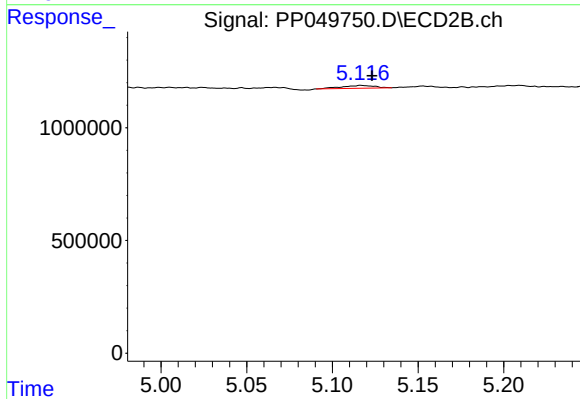
#6 AR-1016-4

R.T.: 4.905 min
Delta R.T.: -0.006 min
Response: 215021
Conc: 4.04 ng/ml



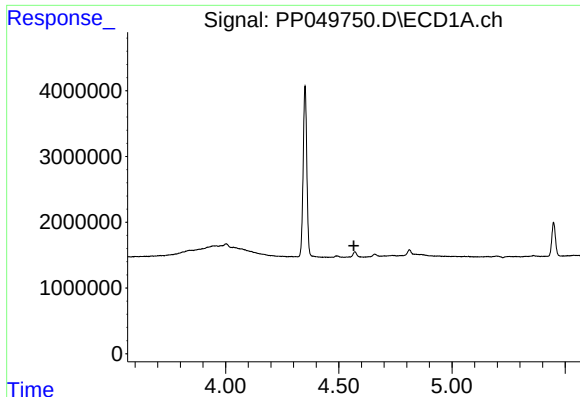
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#7 AR-1016-5

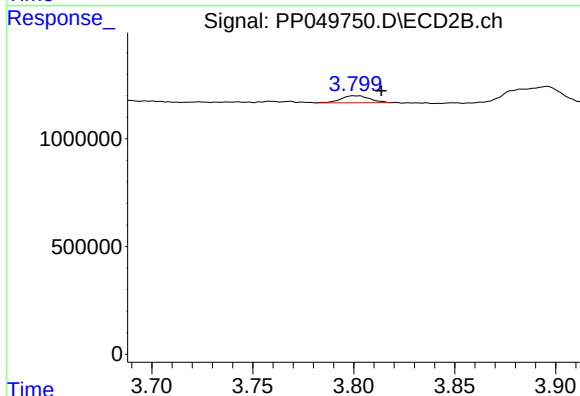
R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 163632
Conc: 2.38 ng/ml



#8 AR-1221-1

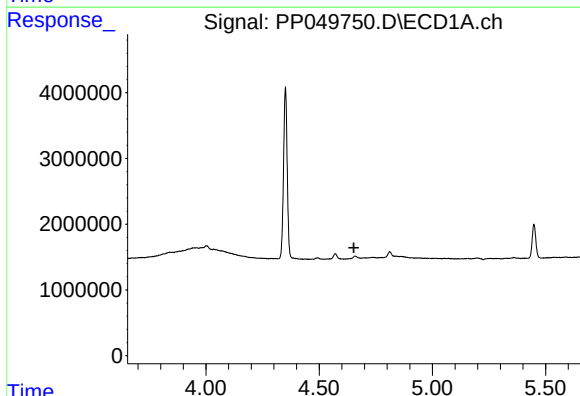
R.T.: 0.000 min
Exp R.T.: 4.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



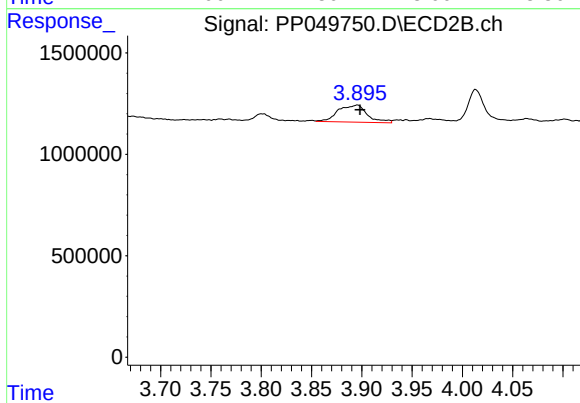
#8 AR-1221-1

R.T.: 3.800 min
Delta R.T.: -0.014 min
Response: 323605
Conc: 10.72 ng/ml



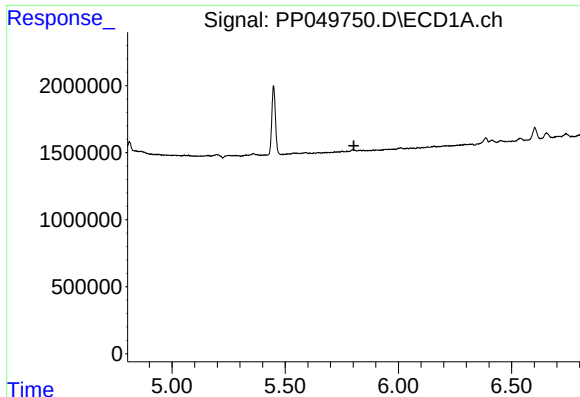
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.



#9 AR-1221-2

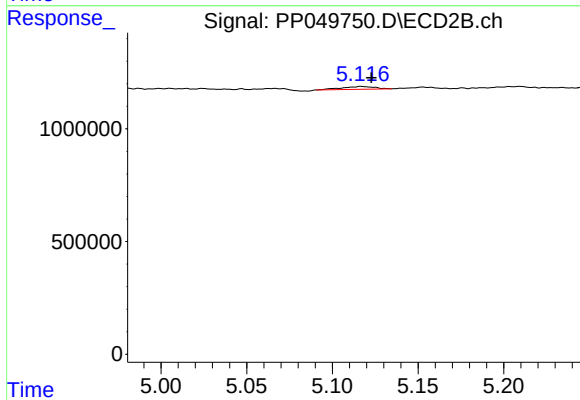
R.T.: 3.896 min
Delta R.T.: -0.002 min
Response: 1705225
Conc: 74.65 ng/ml



#15 AR-1232-5

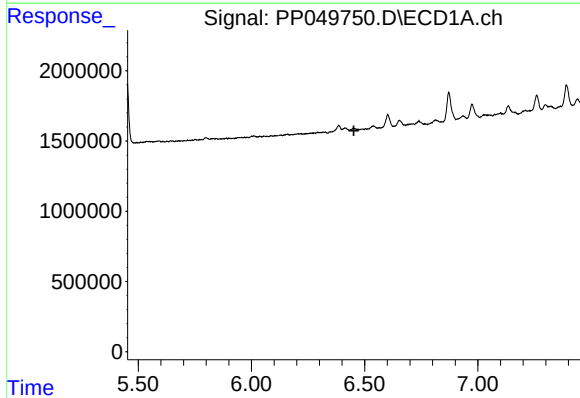
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



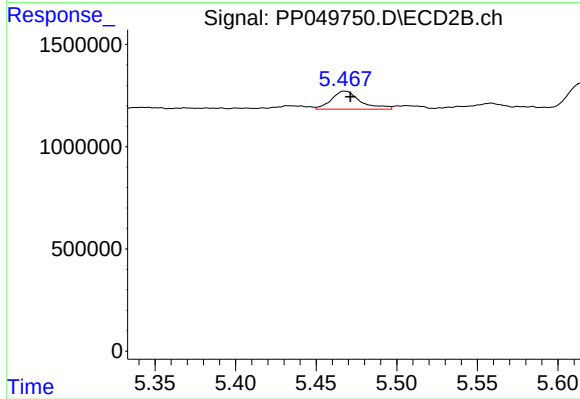
#15 AR-1232-5

R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 163632
Conc: 6.36 ng/ml



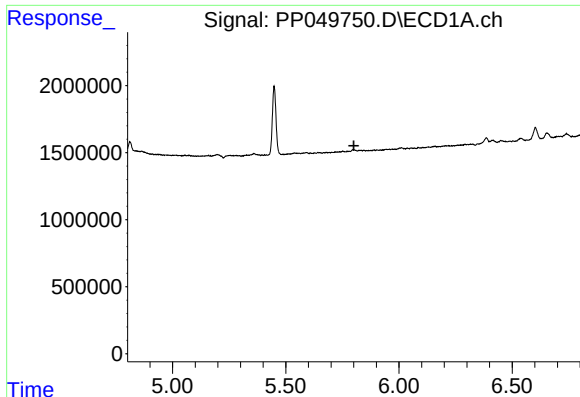
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.



#20 AR-1242-5

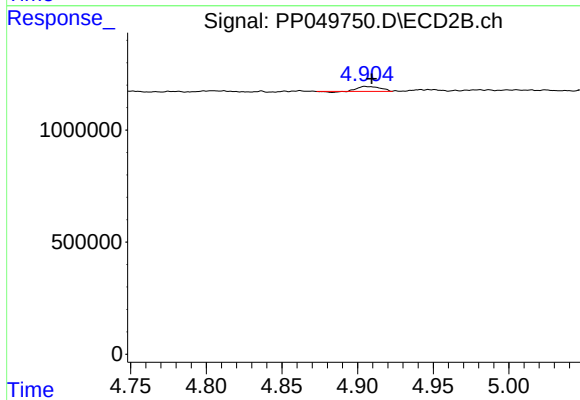
R.T.: 5.467 min
Delta R.T.: -0.004 min
Response: 1111835
Conc: 17.49 ng/ml



#22 AR-1248-2

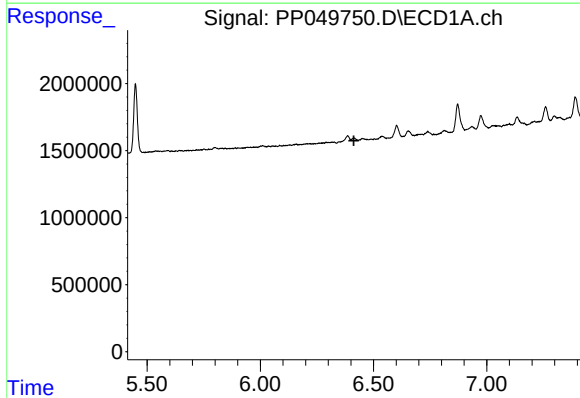
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



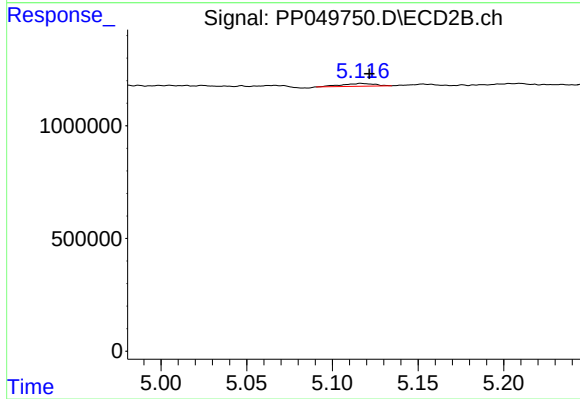
#22 AR-1248-2

R.T.: 4.905 min
Delta R.T.: -0.004 min
Response: 215021
Conc: 2.89 ng/ml



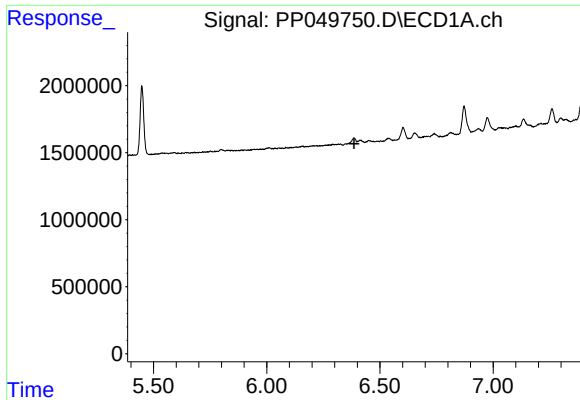
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.



#24 AR-1248-4

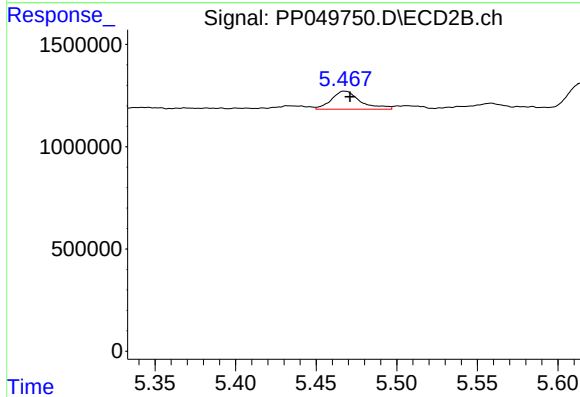
R.T.: 5.117 min
Delta R.T.: -0.005 min
Response: 163632
Conc: 1.80 ng/ml



#26 AR-1254-1

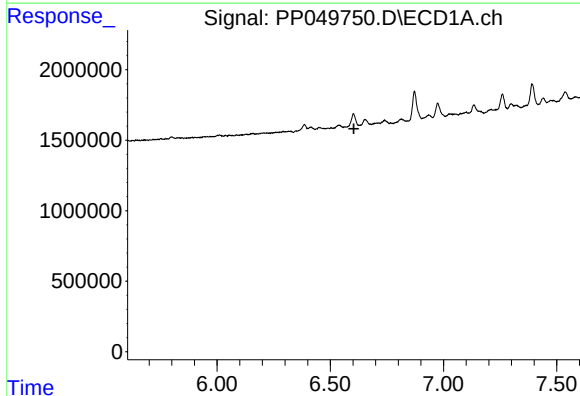
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



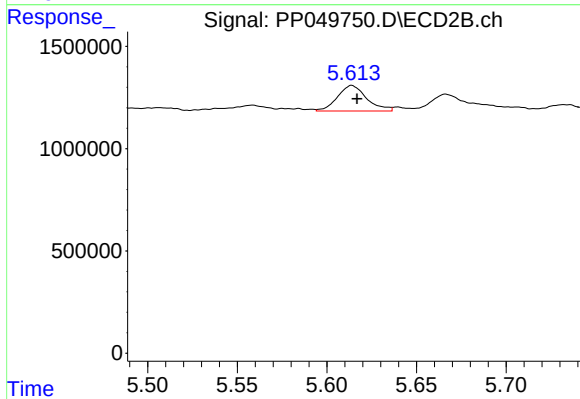
#26 AR-1254-1

R.T.: 5.467 min
Delta R.T.: -0.004 min
Response: 1111835
Conc: 8.77 ng/ml



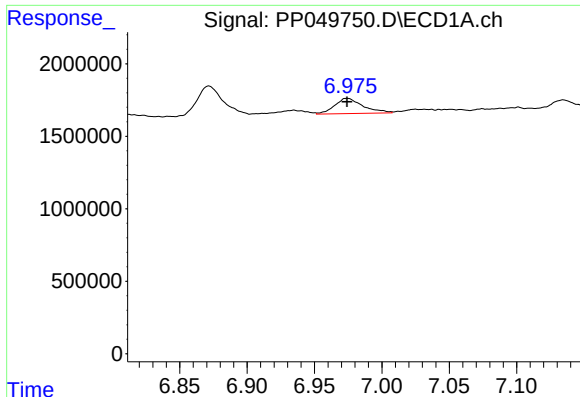
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.



#27 AR-1254-2

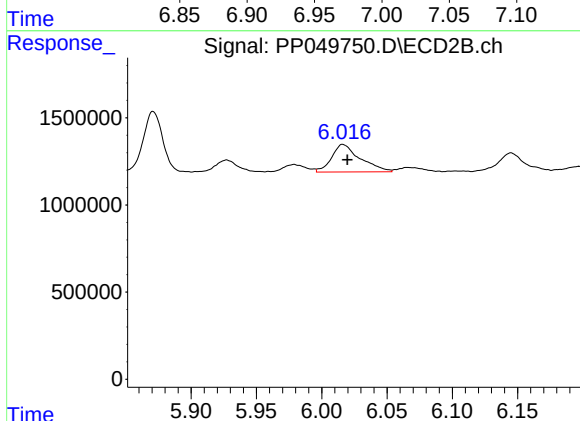
R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 1421466
Conc: 12.86 ng/ml



#28 AR-1254-3

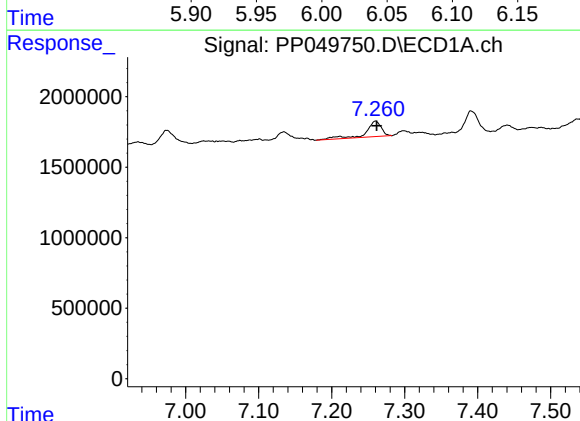
R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 1545537
Conc: 14.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



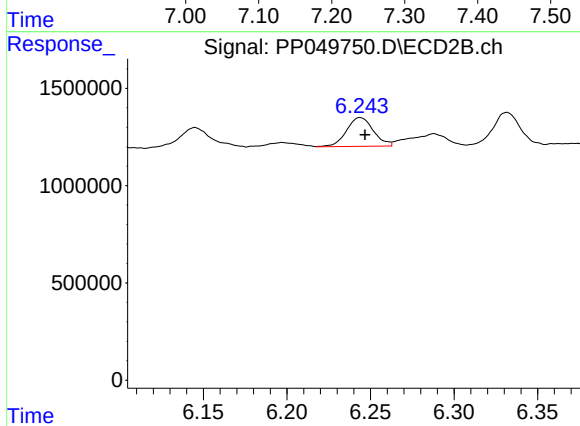
#28 AR-1254-3

R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 2409952
Conc: 14.81 ng/ml



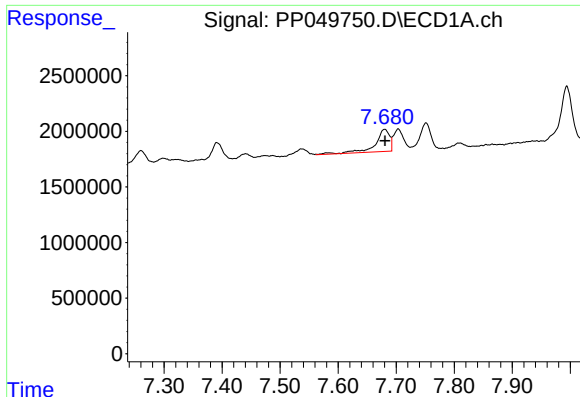
#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: -0.001 min
Response: 1601682
Conc: 20.01 ng/ml



#29 AR-1254-4

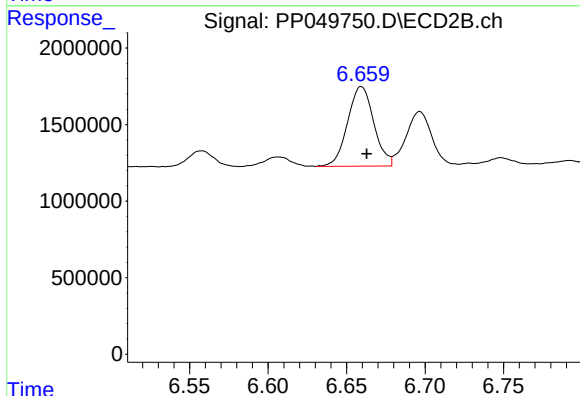
R.T.: 6.244 min
Delta R.T.: -0.003 min
Response: 1658197
Conc: 17.14 ng/ml



#30 AR-1254-5

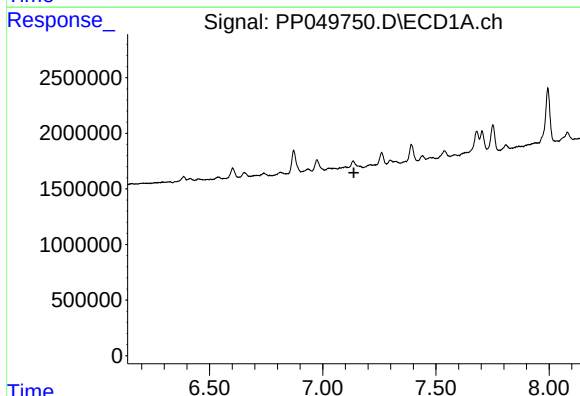
R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 3388651
Conc: 38.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



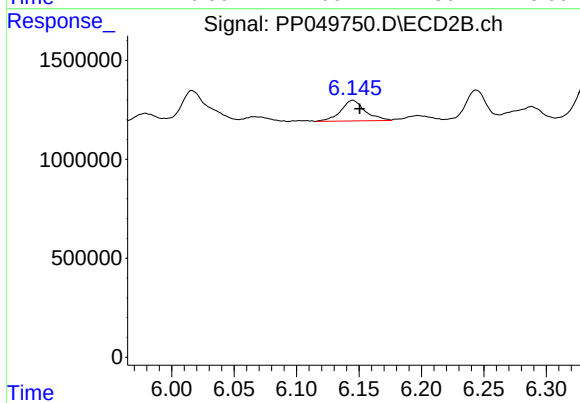
#30 AR-1254-5

R.T.: 6.659 min
Delta R.T.: -0.003 min
Response: 6037969
Conc: 45.56 ng/ml



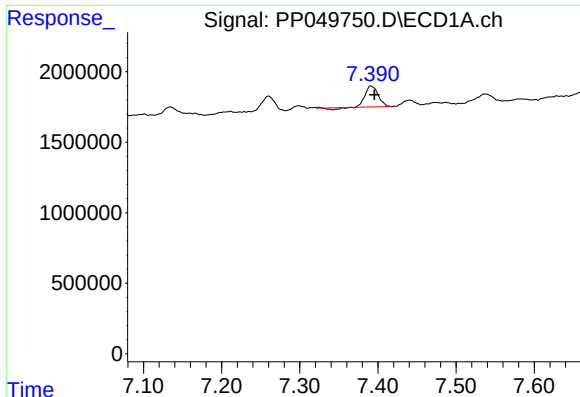
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.138 min
Response: 0
Conc: N.D.



#31 AR-1260-1

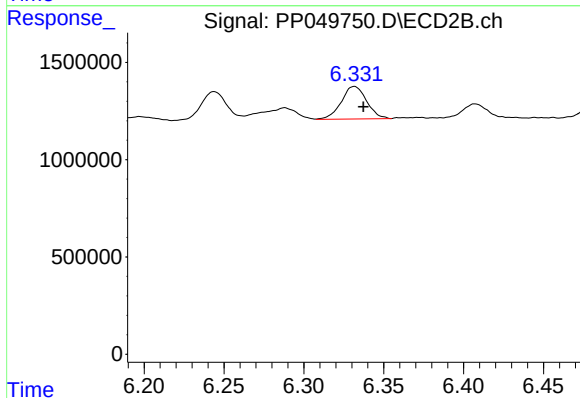
R.T.: 6.145 min
Delta R.T.: -0.005 min
Response: 1414756
Conc: 13.50 ng/ml



#32 AR-1260-2

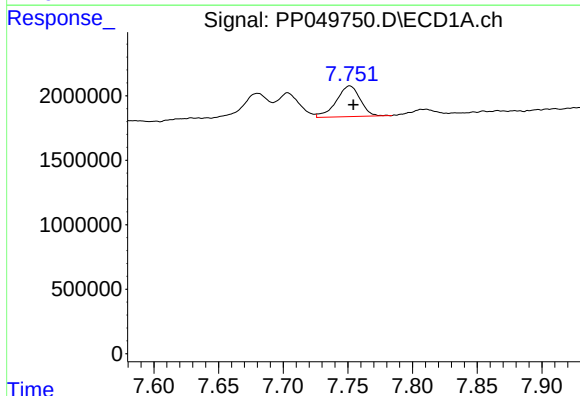
R.T.: 7.392 min
Delta R.T.: -0.004 min
Response: 1609704
Conc: 17.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



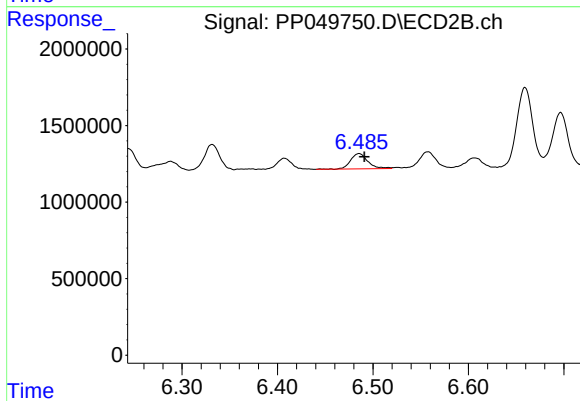
#32 AR-1260-2

R.T.: 6.332 min
Delta R.T.: -0.006 min
Response: 1850080
Conc: 15.38 ng/ml



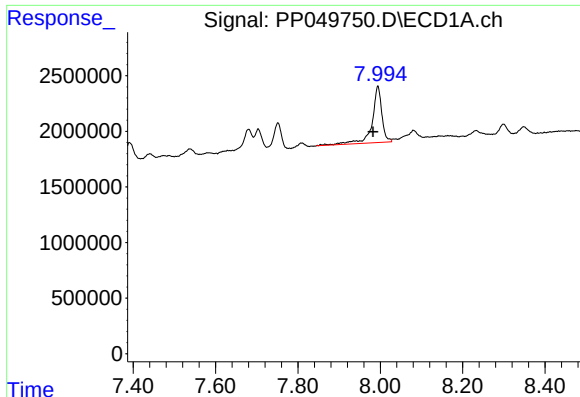
#33 AR-1260-3

R.T.: 7.751 min
Delta R.T.: -0.003 min
Response: 3072260
Conc: 49.06 ng/ml



#33 AR-1260-3

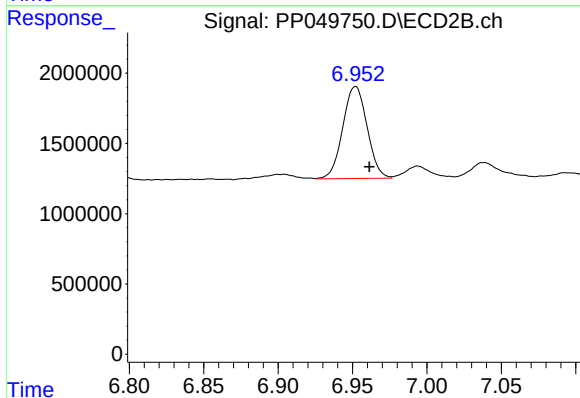
R.T.: 6.486 min
Delta R.T.: -0.006 min
Response: 1268991
Conc: 11.21 ng/ml



#34 AR-1260-4

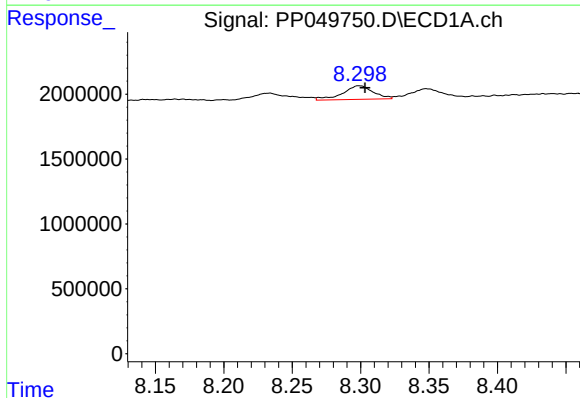
R.T.: 7.994 min
Delta R.T.: 0.012 min
Response: 8281063
Conc: 107.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



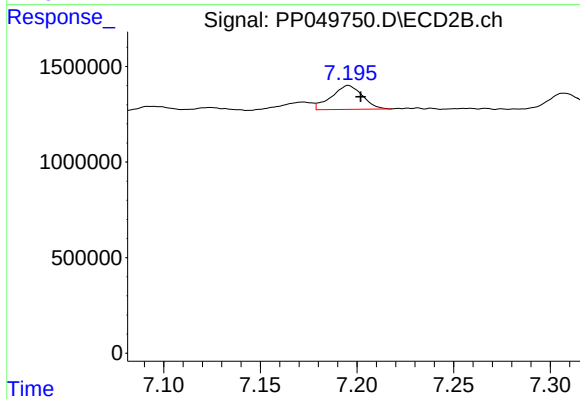
#34 AR-1260-4

R.T.: 6.952 min
Delta R.T.: -0.009 min
Response: 7465910
Conc: 97.60 ng/ml



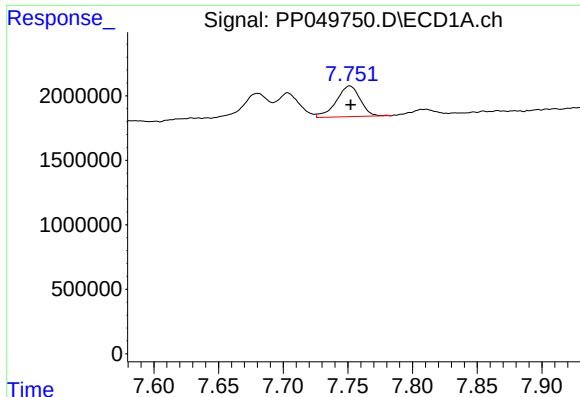
#35 AR-1260-5

R.T.: 8.299 min
Delta R.T.: -0.004 min
Response: 1640152
Conc: 10.67 ng/ml



#35 AR-1260-5

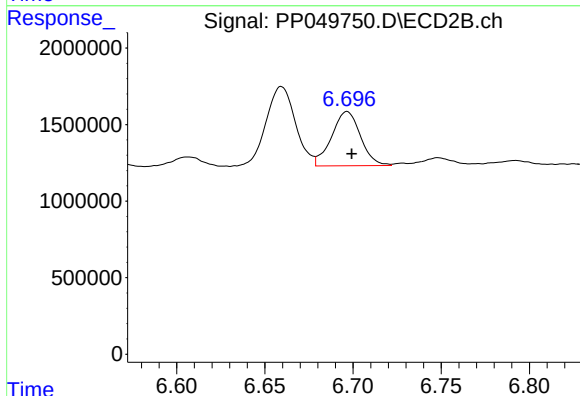
R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1392457
Conc: 8.14 ng/ml



#36 AR-1262-1

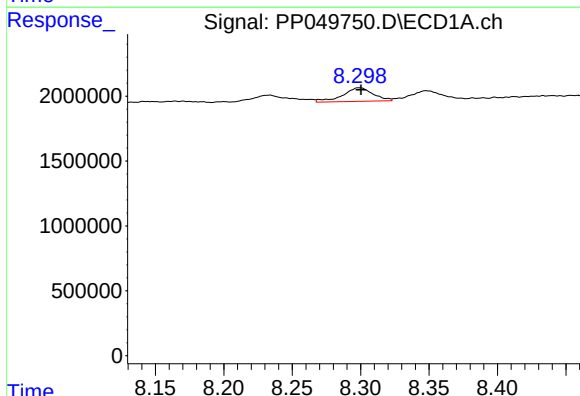
R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 3072260
Conc: 31.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



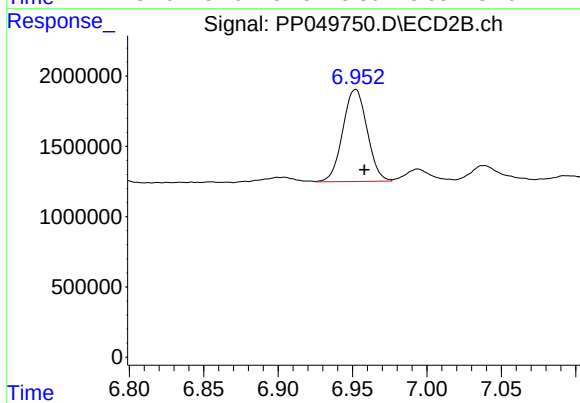
#36 AR-1262-1

R.T.: 6.697 min
Delta R.T.: -0.003 min
Response: 4044783
Conc: 34.12 ng/ml



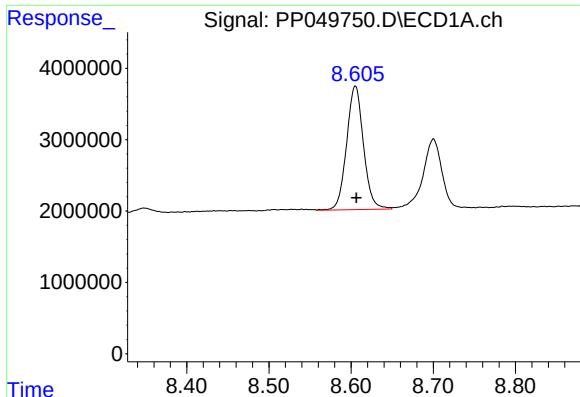
#37 AR-1262-2

R.T.: 8.299 min
Delta R.T.: -0.001 min
Response: 1640152
Conc: 9.21 ng/ml



#37 AR-1262-2

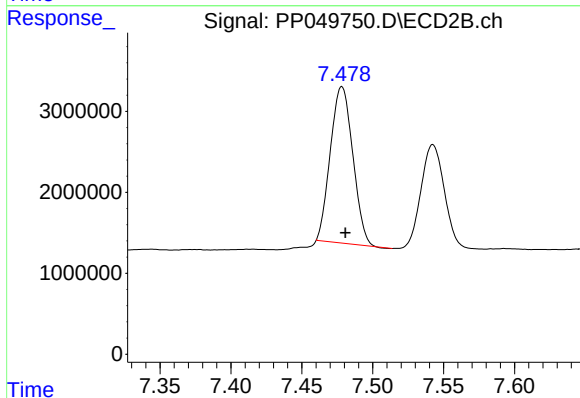
R.T.: 6.952 min
Delta R.T.: -0.006 min
Response: 7465910
Conc: 73.88 ng/ml



#38 AR-1262-3

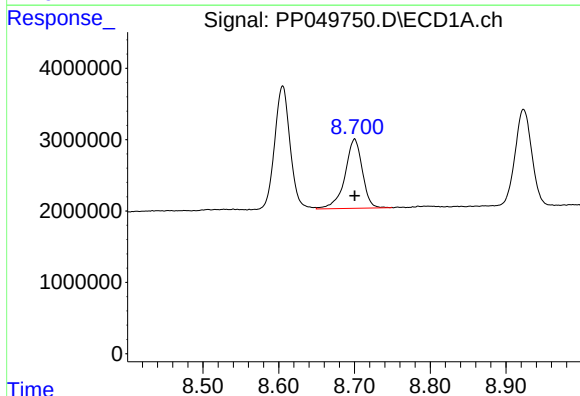
R.T.: 8.605 min
Delta R.T.: -0.001 min
Response: 24754051
Conc: 315.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



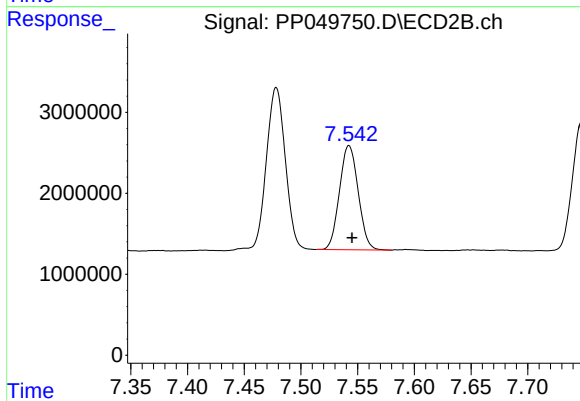
#38 AR-1262-3

R.T.: 7.478 min
Delta R.T.: -0.003 min
Response: 21318316
Conc: 329.34 ng/ml



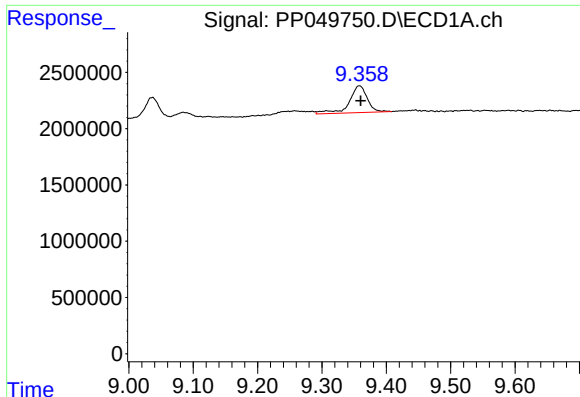
#39 AR-1262-4

R.T.: 8.700 min
Delta R.T.: 0.000 min
Response: 15480880
Conc: 342.58 ng/ml



#39 AR-1262-4

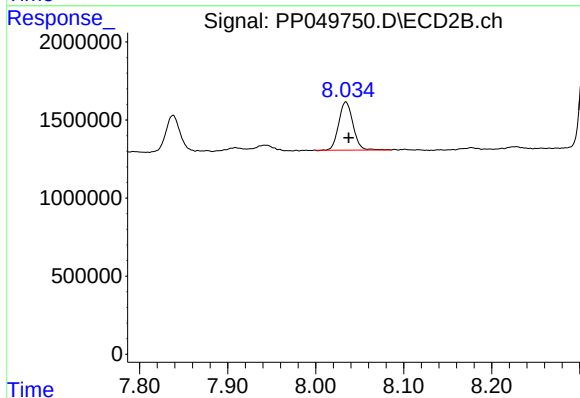
R.T.: 7.542 min
Delta R.T.: -0.003 min
Response: 14811584
Conc: 115.78 ng/ml



#40 AR-1262-5

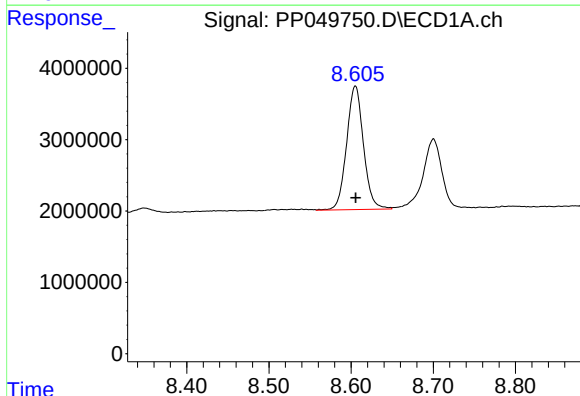
R.T.: 9.358 min
Delta R.T.: -0.002 min
Response: 4597883
Conc: 65.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



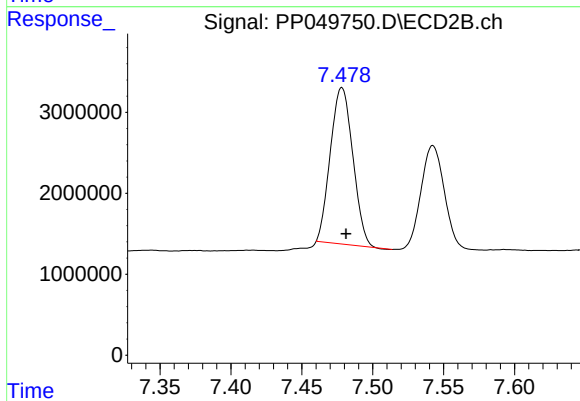
#40 AR-1262-5

R.T.: 8.034 min
Delta R.T.: -0.003 min
Response: 3484072
Conc: 63.45 ng/ml



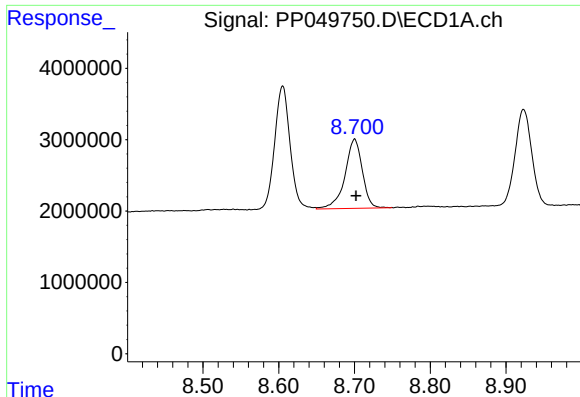
#41 AR-1268-1

R.T.: 8.605 min
Delta R.T.: 0.000 min
Response: 24754051
Conc: 121.24 ng/ml



#41 AR-1268-1

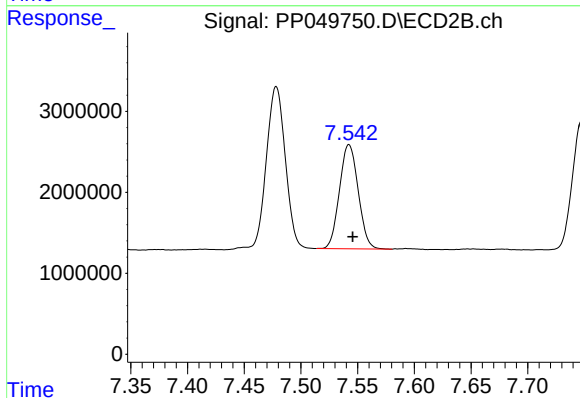
R.T.: 7.478 min
Delta R.T.: -0.003 min
Response: 21318316
Conc: 116.07 ng/ml



#42 AR-1268-2

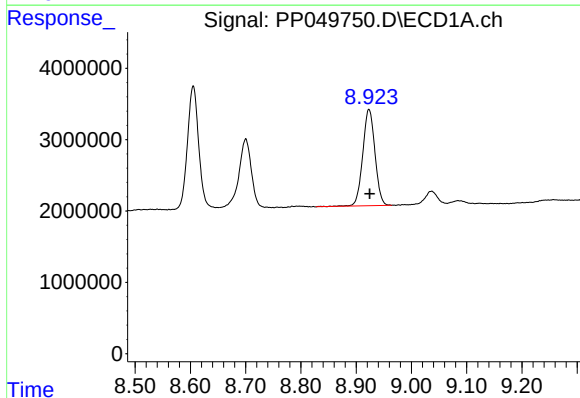
R.T.: 8.700 min
Delta R.T.: -0.002 min
Response: 15480880
Conc: 83.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



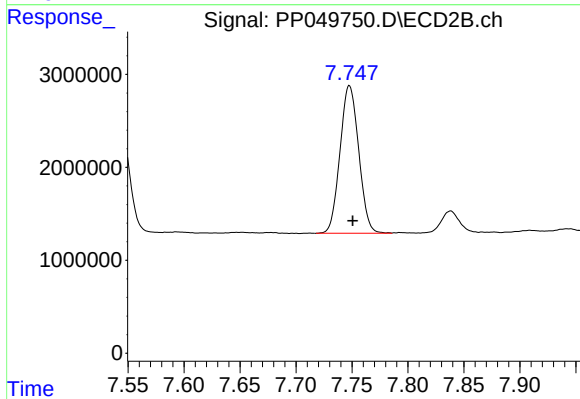
#42 AR-1268-2

R.T.: 7.542 min
Delta R.T.: -0.003 min
Response: 14811584
Conc: 85.61 ng/ml



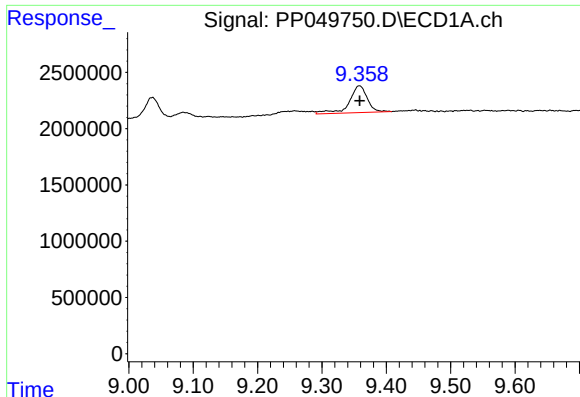
#43 AR-1268-3

R.T.: 8.923 min
Delta R.T.: -0.001 min
Response: 20637072
Conc: 130.91 ng/ml



#43 AR-1268-3

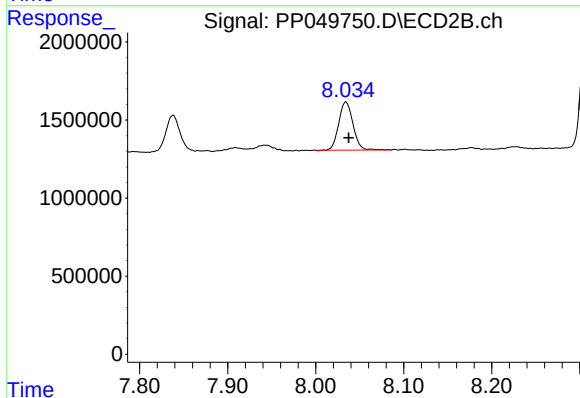
R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 18503440
Conc: 131.52 ng/ml



#44 AR-1268-4

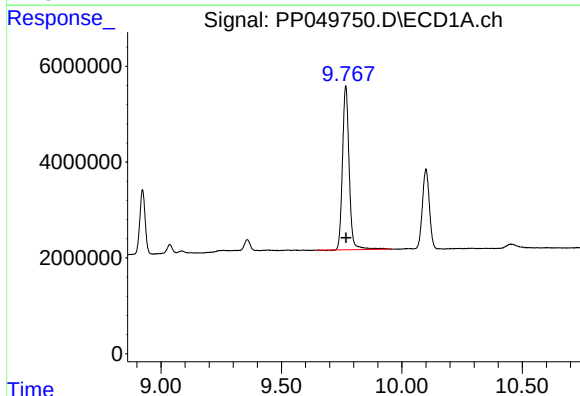
R.T.: 9.358 min
Delta R.T.: 0.000 min
Response: 4597883
Conc: 61.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



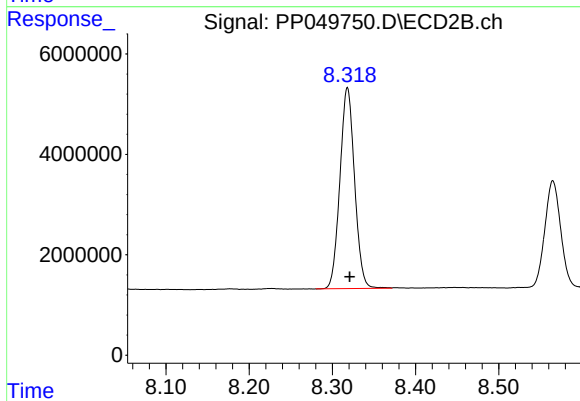
#44 AR-1268-4

R.T.: 8.034 min
Delta R.T.: -0.003 min
Response: 3484072
Conc: 57.62 ng/ml



#45 AR-1268-5

R.T.: 9.767 min
Delta R.T.: -0.002 min
Response: 65999154
Conc: 128.17 ng/ml



#45 AR-1268-5

R.T.: 8.318 min
Delta R.T.: -0.003 min
Response: 49106990
Conc: 120.02 ng/ml