

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
 Data File : PP050275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 21:00
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 00:39:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Aug 07 23:52:23 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...	4.344	3.591	32273050	66055600	20.050	21.089
2)	SA Decachlor...	10.088	8.554	34220332	32058782	19.433	20.830
Target Compounds							
3)	L1 AR-1016-1	0.000	4.669	0	145135	N.D.	1.428 #
4)	L1 AR-1016-2	0.000	4.676	0	150085	N.D.	1.038 #
6)	L1 AR-1016-4	0.000	4.922f	0	2785118	N.D.	47.800 #
7)	L1 AR-1016-5	0.000	5.112	0	2582099	N.D.	33.794 #
9)	L2 AR-1221-2	0.000	3.888	0	1007555	N.D.	35.284 #
12)	L3 AR-1232-2	0.000	4.676	0	150085	N.D.	2.334 #
14)	L3 AR-1232-4	0.000	4.928	0	2383536	N.D.	80.908 #
15)	L3 AR-1232-5	0.000	5.112	0	2582099	N.D.	78.410 #
16)	L4 AR-1242-1	0.000	4.669	0	145135	N.D.	1.751 #
17)	L4 AR-1242-2	0.000	4.676	0	150085	N.D.	1.285 #
19)	L4 AR-1242-4	0.000	4.953	0	361190	N.D.	6.170 #
20)	L4 AR-1242-5	0.000	5.483f	0	19312082	N.D.	277.833 #
21)	L5 AR-1248-1	0.000	4.669	0	145135	N.D.	2.172 #
22)	L5 AR-1248-2	0.000	4.922f	0	2785118	N.D.	32.241 #
23)	L5 AR-1248-3	0.000	4.928	0	2383536	N.D.	26.292 #
24)	L5 AR-1248-4	6.384f	5.112	21088504	2582099	266.595	24.498 #
25)	L5 AR-1248-5	0.000	5.483f	0	19312082	N.D.	194.504 #
26)	L6 AR-1254-1	6.384	5.483f	21088504	19312082	304.194	146.144 #
28)	L6 AR-1254-3	0.000	5.986f	0	61601	N.D.	0.387 #
29)	L6 AR-1254-4	7.236f	0.000	16704762	0	183.310	N.D. #
32)	L7 AR-1260-2	7.407f	6.311	27015604	3171990	236.461	23.612 #
33)	L7 AR-1260-3	0.000	6.478	0	183118	N.D.	1.520 #
35)	L7 AR-1260-5	0.000	7.186	0	118413	N.D.	0.607 #
38)	L8 AR-1262-3	0.000	7.494f	0	17944161	N.D.	247.262 #
41)	L9 AR-1268-1	0.000	7.494f	0	17944161	N.D.	81.663 #
45)	L9 AR-1268-5	9.785f	0.000	4517507	0	6.773	N.D. #

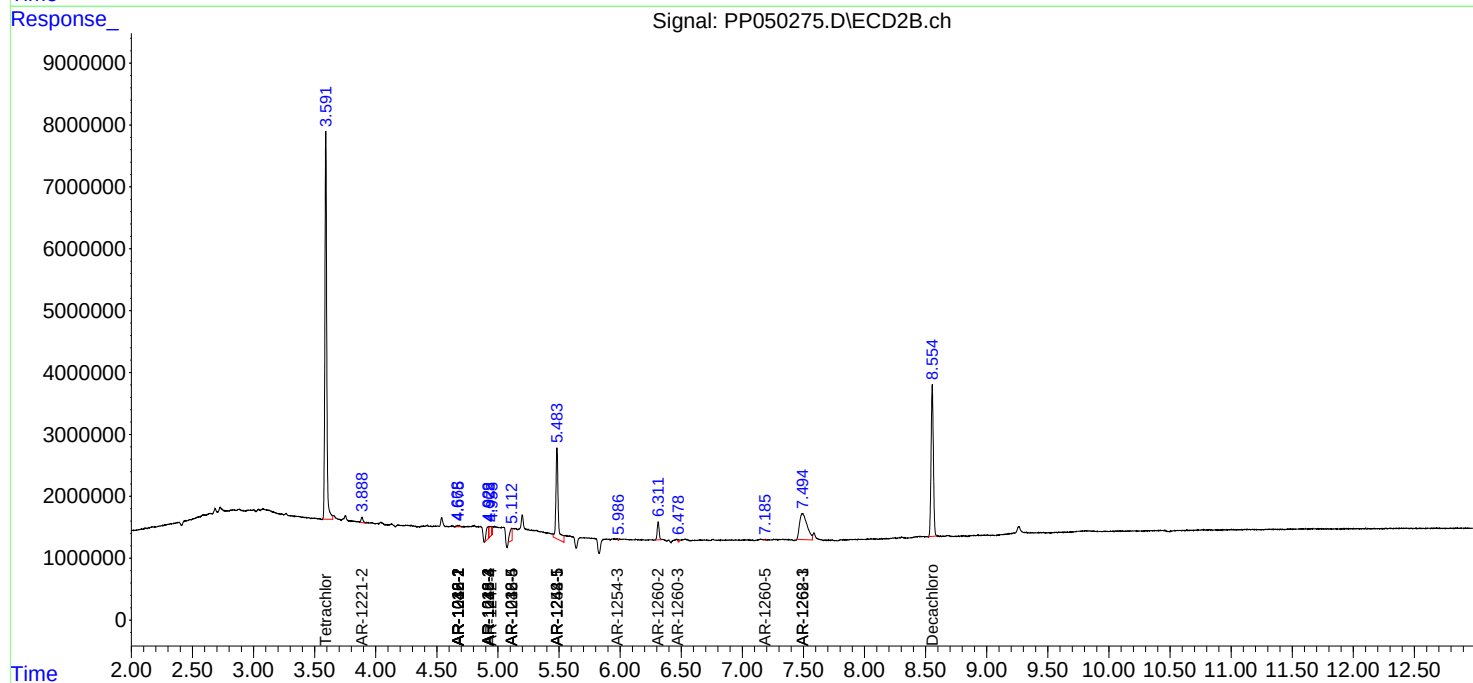
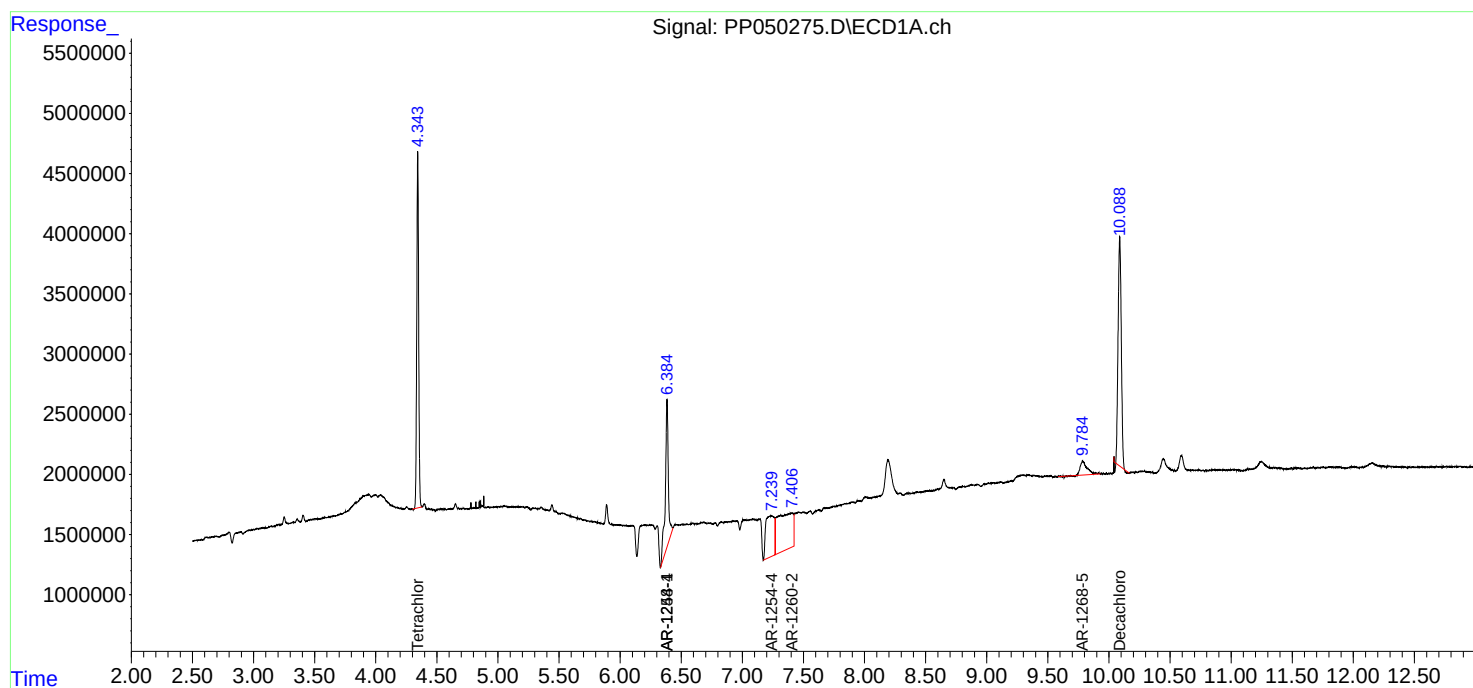
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

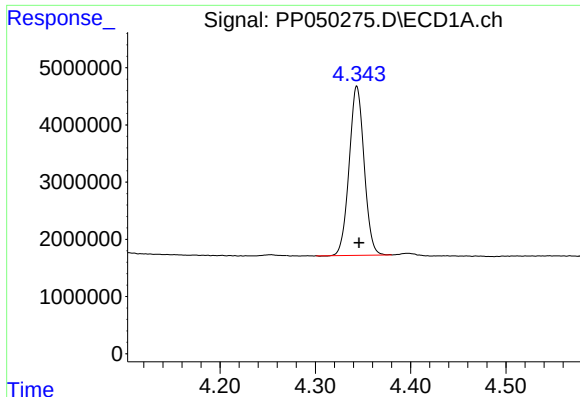
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080622\
Data File : PP050275.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 21:00
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 00:39:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080622.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Aug 07 23:52:23 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

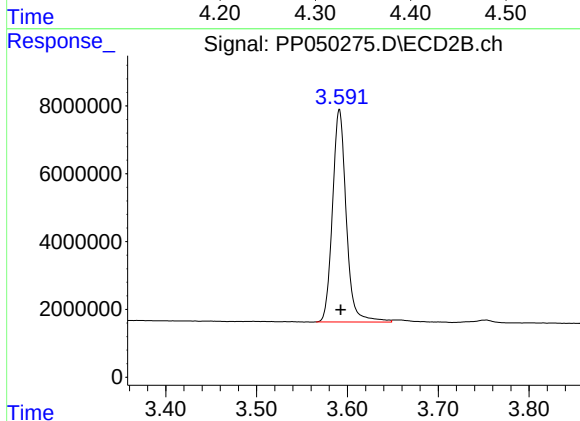




#1 Tetrachloro-m-xylene

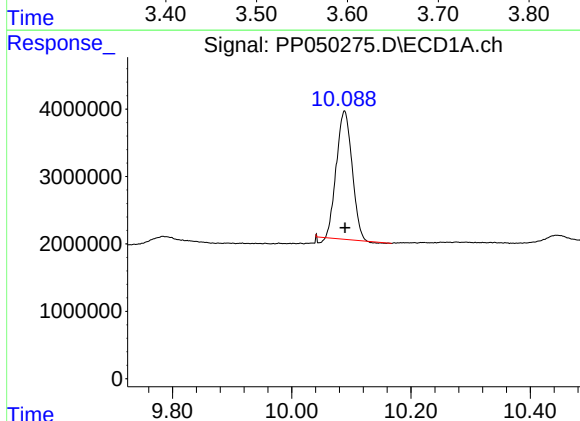
R.T.: 4.344 min
Delta R.T.: -0.002 min
Response: 32273050
Conc: 20.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



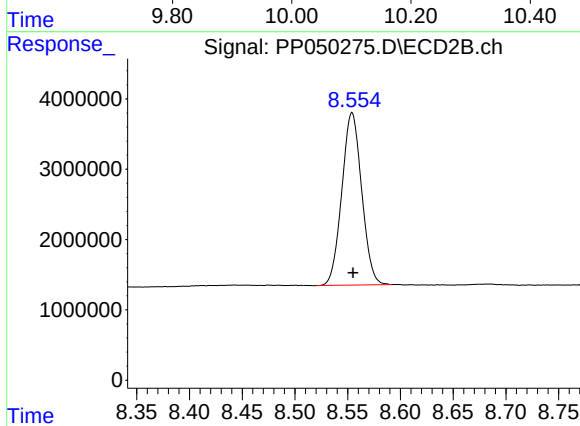
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: -0.001 min
Response: 66055600
Conc: 21.09 ng/ml



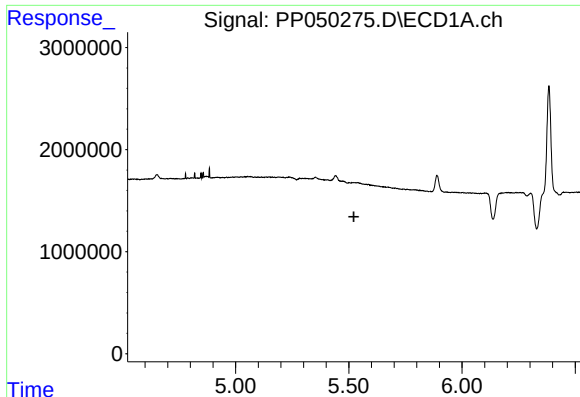
#2 Decachlorobiphenyl

R.T.: 10.088 min
Delta R.T.: -0.001 min
Response: 34220332
Conc: 19.43 ng/ml



#2 Decachlorobiphenyl

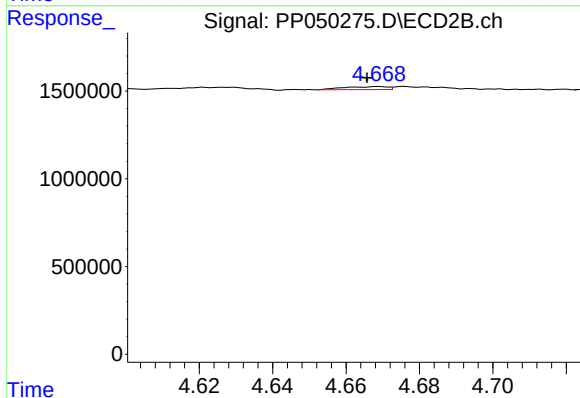
R.T.: 8.554 min
Delta R.T.: -0.001 min
Response: 32058782
Conc: 20.83 ng/ml



#3 AR-1016-1

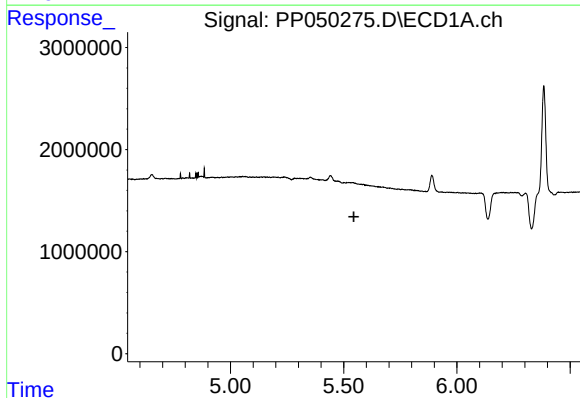
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



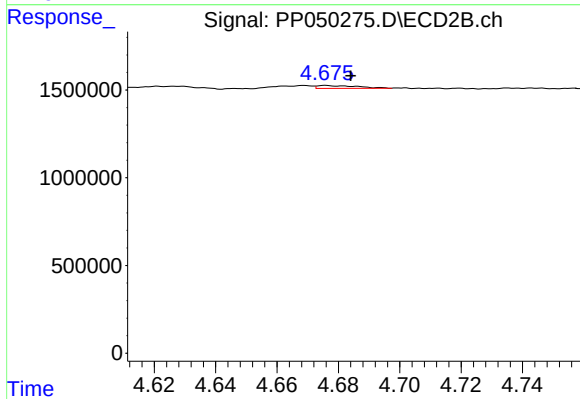
#3 AR-1016-1

R.T.: 4.669 min
Delta R.T.: 0.003 min
Response: 145135
Conc: 1.43 ng/ml



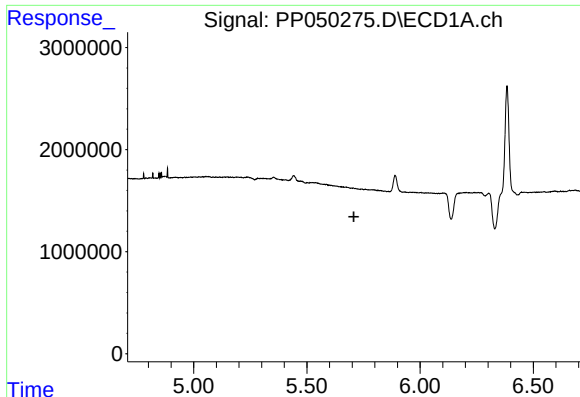
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.545 min
Response: 0
Conc: N.D.



#4 AR-1016-2

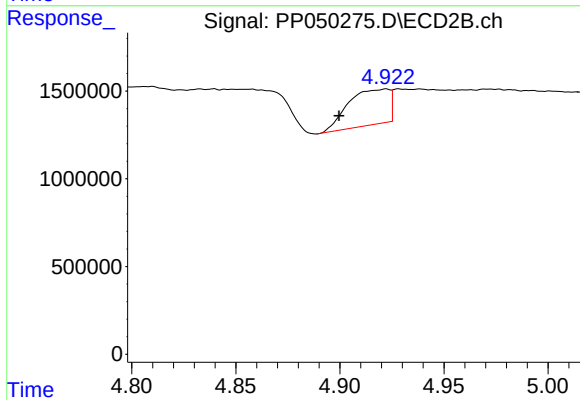
R.T.: 4.676 min
Delta R.T.: -0.008 min
Response: 150085
Conc: 1.04 ng/ml



#6 AR-1016-4

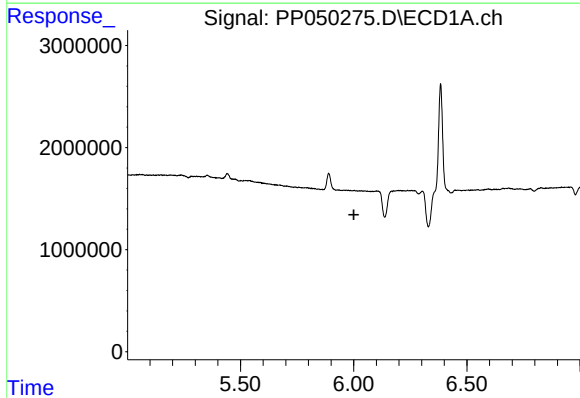
R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



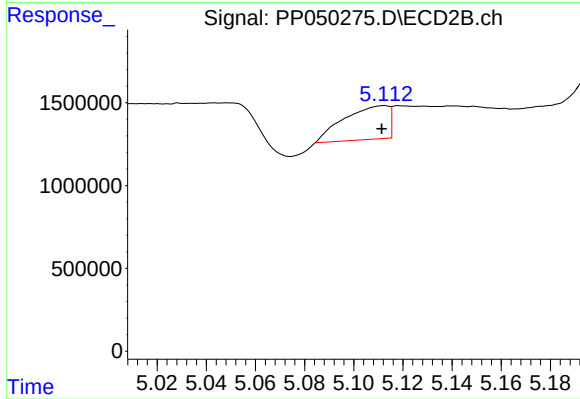
#6 AR-1016-4

R.T.: 4.922 min
Delta R.T.: 0.023 min
Response: 2785118
Conc: 47.80 ng/ml



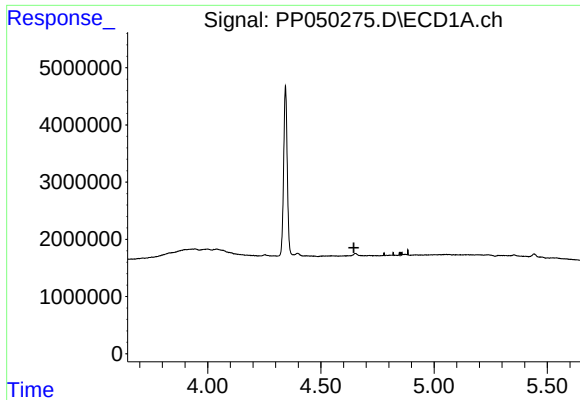
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.001 min
Response: 0
Conc: N.D.



#7 AR-1016-5

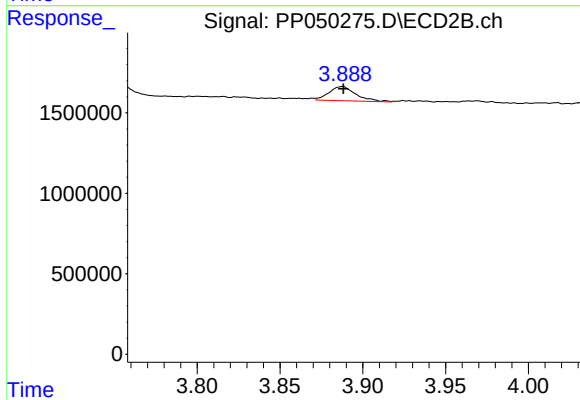
R.T.: 5.112 min
Delta R.T.: 0.001 min
Response: 2582099
Conc: 33.79 ng/ml



#9 AR-1221-2

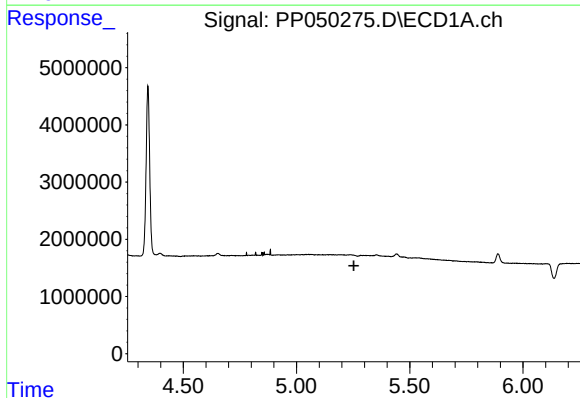
R.T.: 0.000 min
Exp R.T.: 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



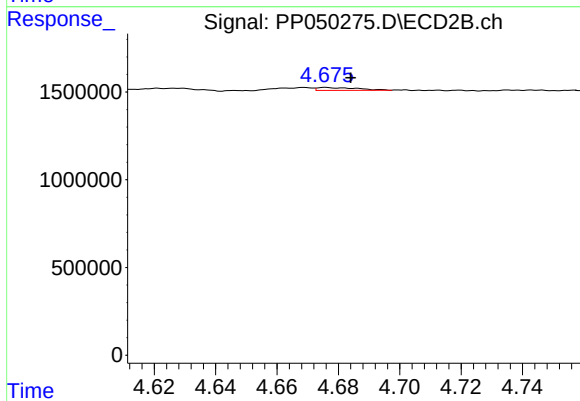
#9 AR-1221-2

R.T.: 3.888 min
Delta R.T.: 0.000 min
Response: 1007555
Conc: 35.28 ng/ml



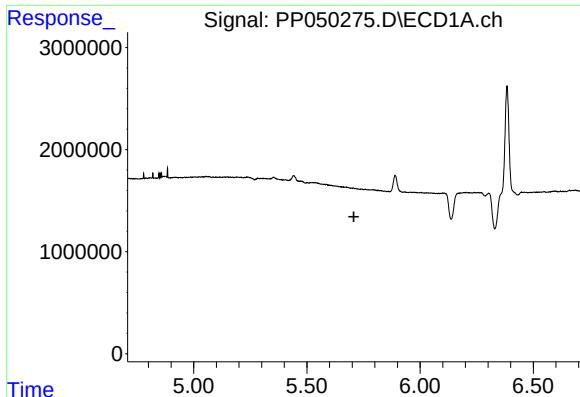
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.254 min
Response: 0
Conc: N.D.



#12 AR-1232-2

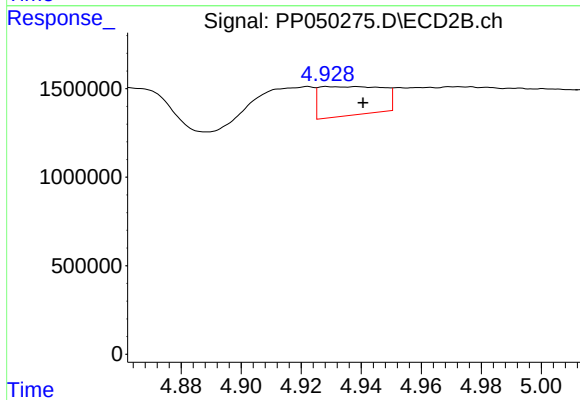
R.T.: 4.676 min
Delta R.T.: -0.008 min
Response: 150085
Conc: 2.33 ng/ml



#14 AR-1232-4

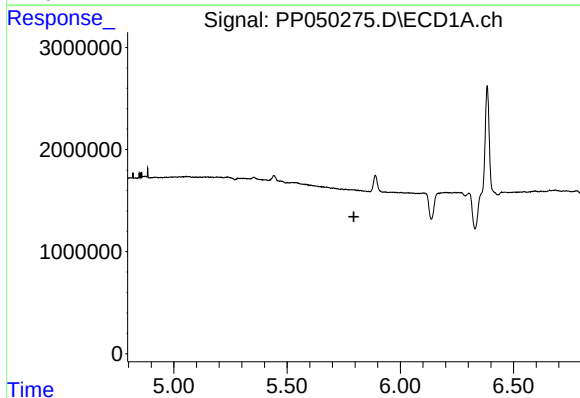
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



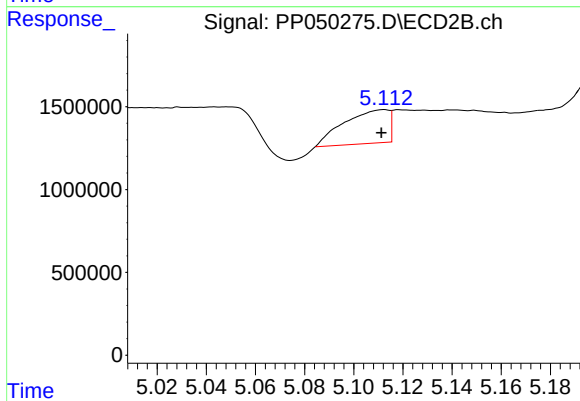
#14 AR-1232-4

R.T.: 4.928 min
Delta R.T.: -0.012 min
Response: 2383536
Conc: 80.91 ng/ml



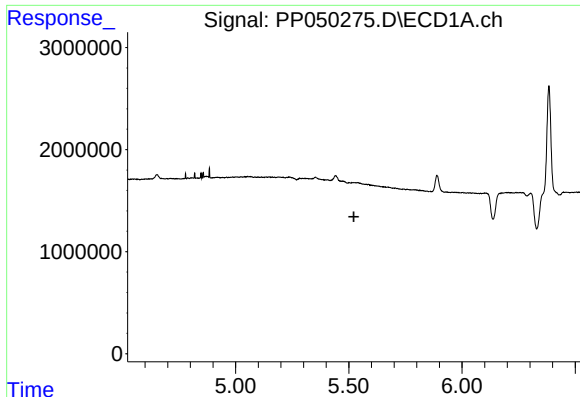
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.795 min
Response: 0
Conc: N.D.



#15 AR-1232-5

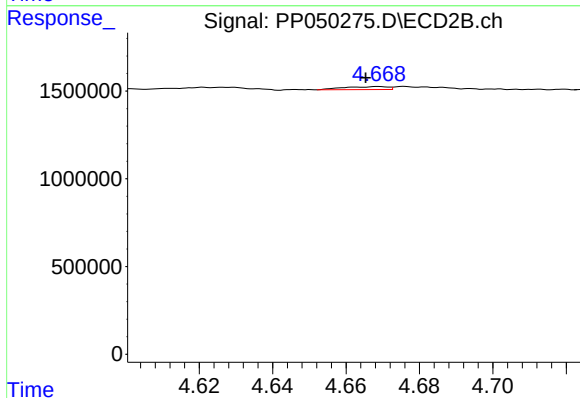
R.T.: 5.112 min
Delta R.T.: 0.001 min
Response: 2582099
Conc: 78.41 ng/ml



#16 AR-1242-1

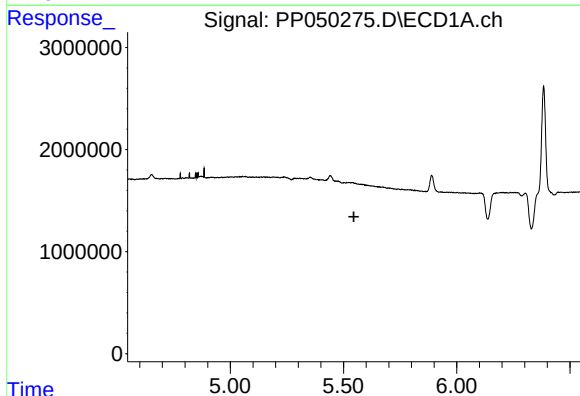
R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



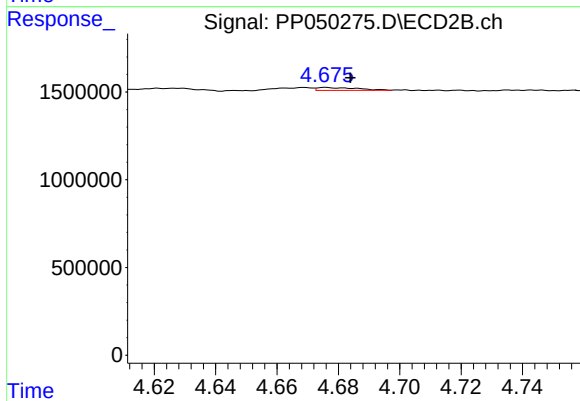
#16 AR-1242-1

R.T.: 4.669 min
Delta R.T.: 0.003 min
Response: 145135
Conc: 1.75 ng/ml



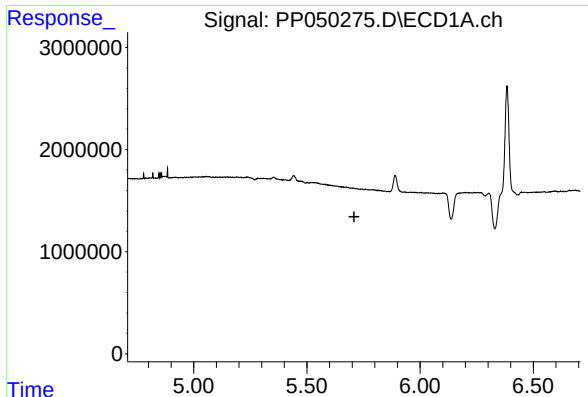
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.546 min
Response: 0
Conc: N.D.



#17 AR-1242-2

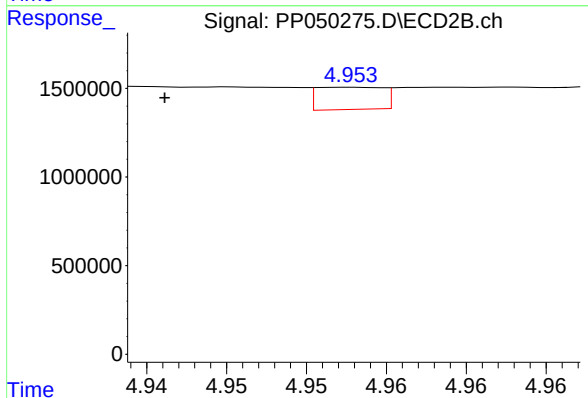
R.T.: 4.676 min
Delta R.T.: -0.008 min
Response: 150085
Conc: 1.29 ng/ml



#19 AR-1242-4

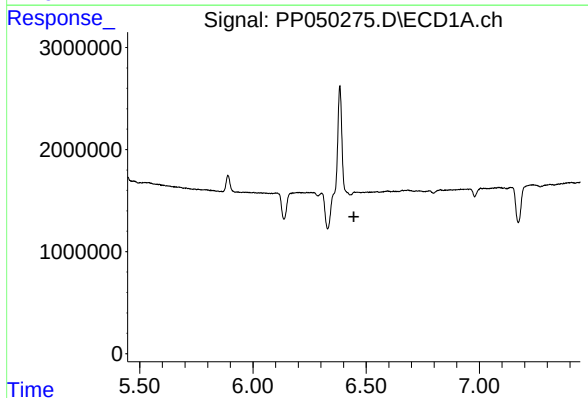
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



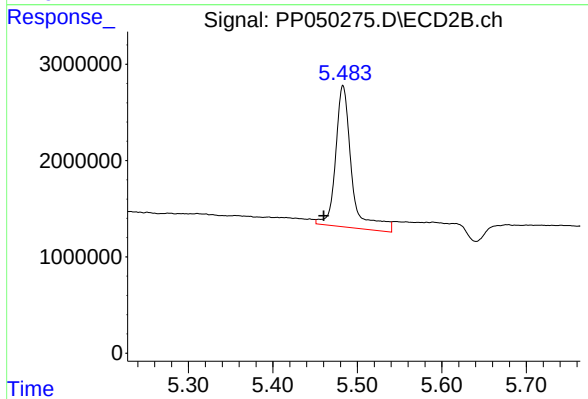
#19 AR-1242-4

R.T.: 4.953 min
Delta R.T.: 0.012 min
Response: 361190
Conc: 6.17 ng/ml



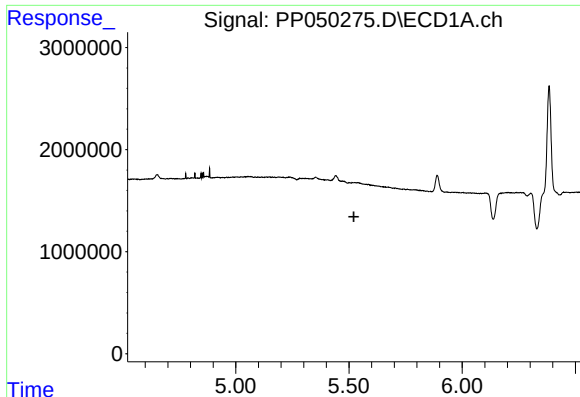
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.



#20 AR-1242-5

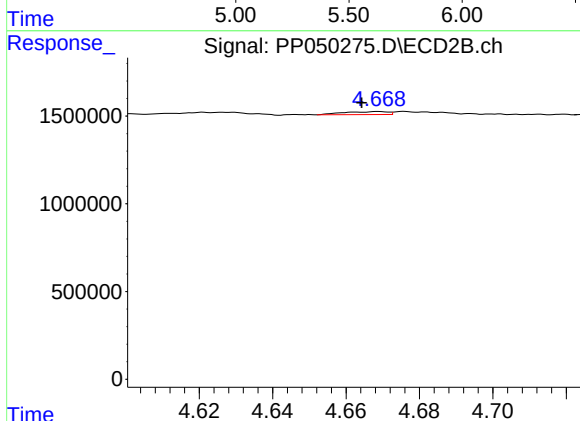
R.T.: 5.483 min
Delta R.T.: 0.023 min
Response: 19312082
Conc: 277.83 ng/ml



#21 AR-1248-1

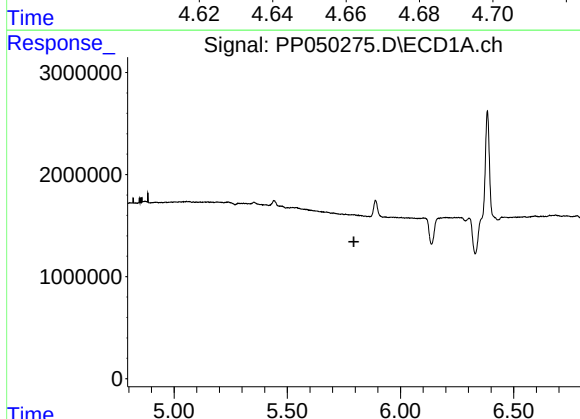
R.T.: 0.000 min
Exp R.T.: 5.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



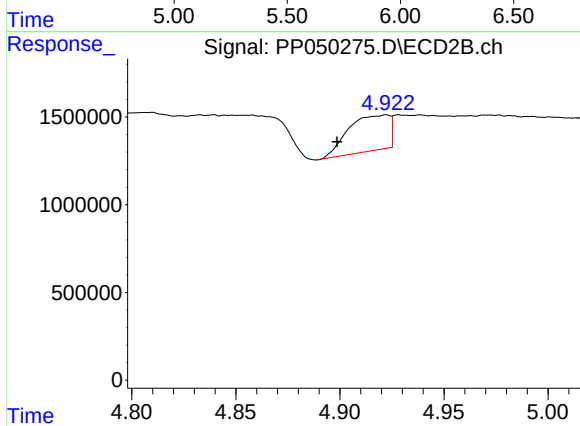
#21 AR-1248-1

R.T.: 4.669 min
Delta R.T.: 0.005 min
Response: 145135
Conc: 2.17 ng/ml



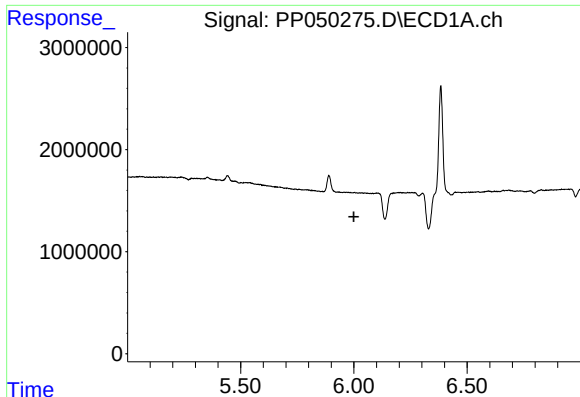
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.794 min
Response: 0
Conc: N.D.



#22 AR-1248-2

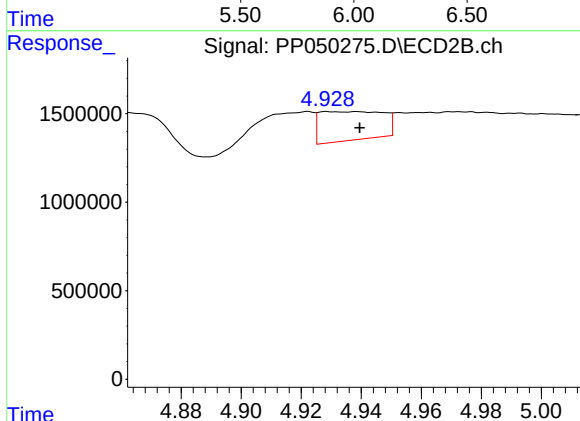
R.T.: 4.922 min
Delta R.T.: 0.024 min
Response: 2785118
Conc: 32.24 ng/ml



#23 AR-1248-3

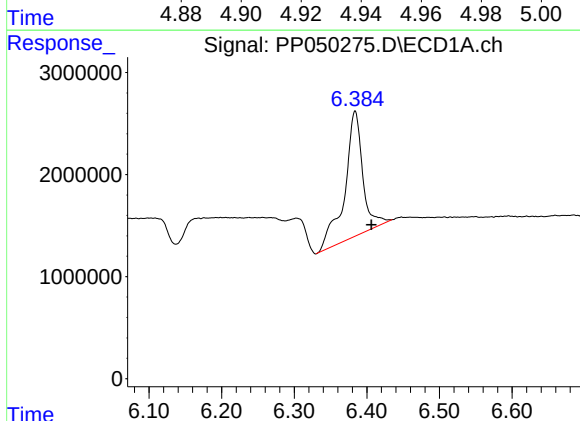
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



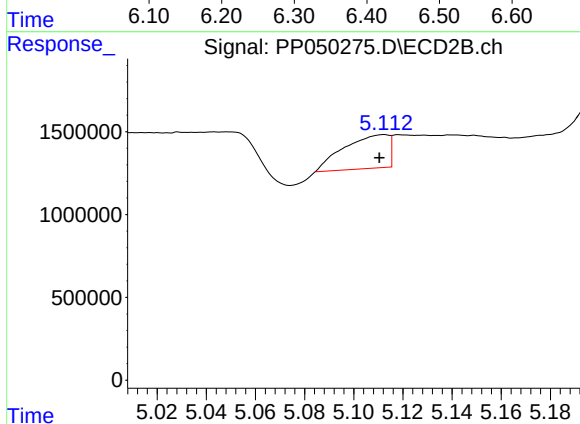
#23 AR-1248-3

R.T.: 4.928 min
Delta R.T.: -0.011 min
Response: 2383536
Conc: 26.29 ng/ml



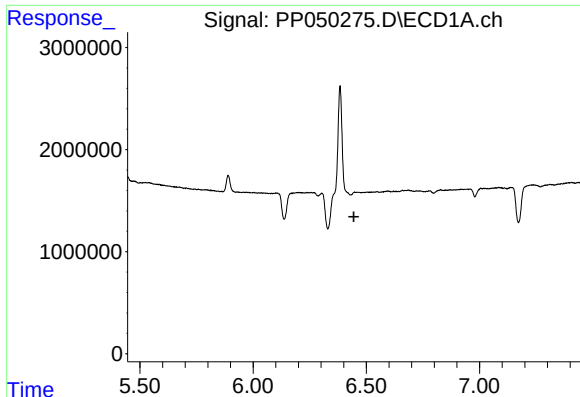
#24 AR-1248-4

R.T.: 6.384 min
Delta R.T.: -0.022 min
Response: 21088504
Conc: 266.60 ng/ml



#24 AR-1248-4

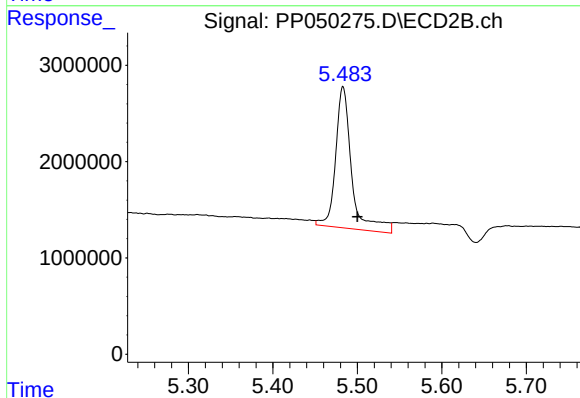
R.T.: 5.112 min
Delta R.T.: 0.002 min
Response: 2582099
Conc: 24.50 ng/ml



#25 AR-1248-5

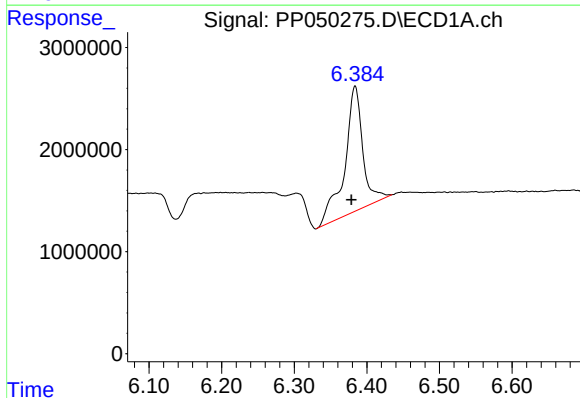
R.T.: 0.000 min
Exp R.T.: 6.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



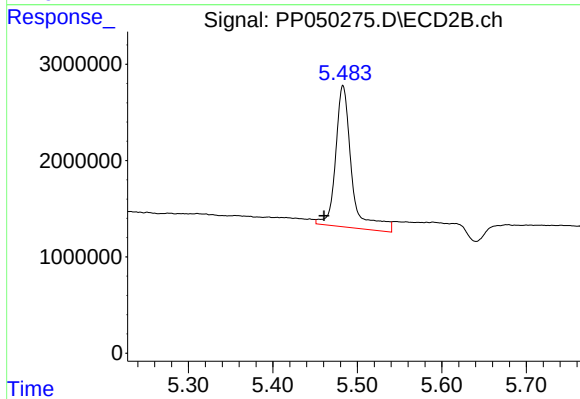
#25 AR-1248-5

R.T.: 5.483 min
Delta R.T.: -0.017 min
Response: 19312082
Conc: 194.50 ng/ml



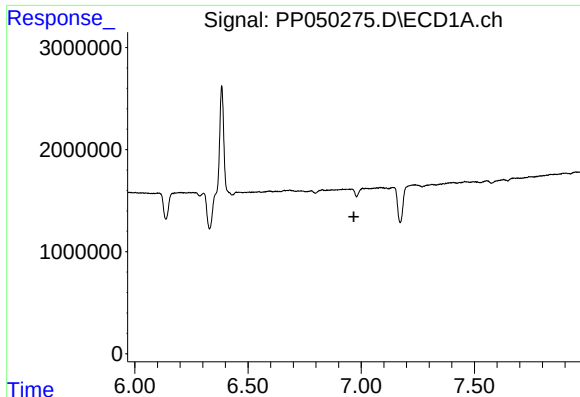
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: 0.005 min
Response: 21088504
Conc: 304.19 ng/ml



#26 AR-1254-1

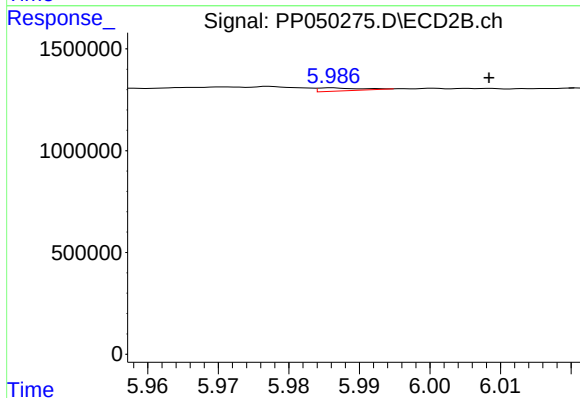
R.T.: 5.483 min
Delta R.T.: 0.022 min
Response: 19312082
Conc: 146.14 ng/ml



#28 AR-1254-3

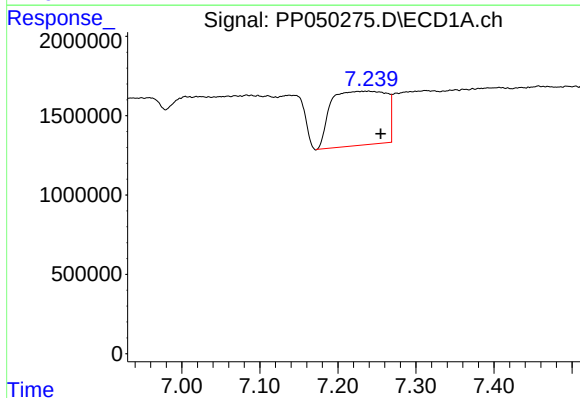
R.T.: 0.000 min
Exp R.T.: 6.967 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



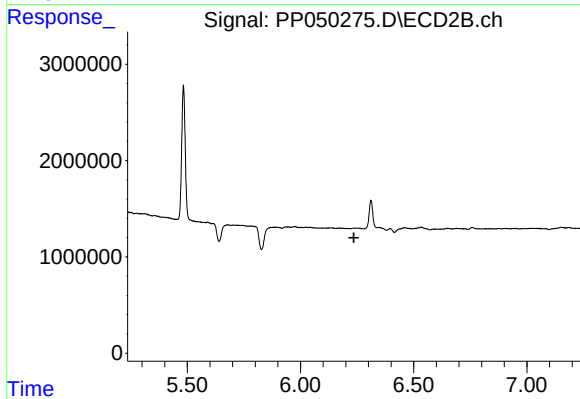
#28 AR-1254-3

R.T.: 5.986 min
Delta R.T.: -0.022 min
Response: 61601
Conc: 0.39 ng/ml



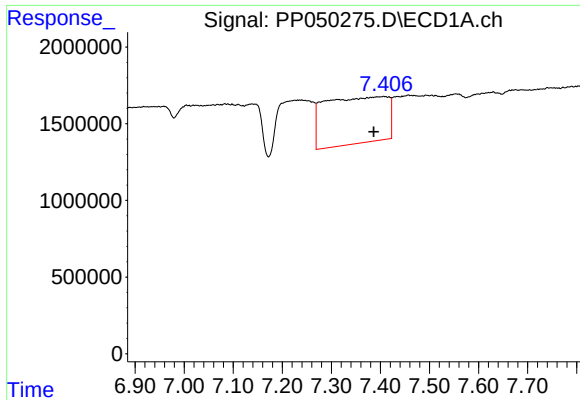
#29 AR-1254-4

R.T.: 7.236 min
Delta R.T.: -0.018 min
Response: 16704762
Conc: 183.31 ng/ml



#29 AR-1254-4

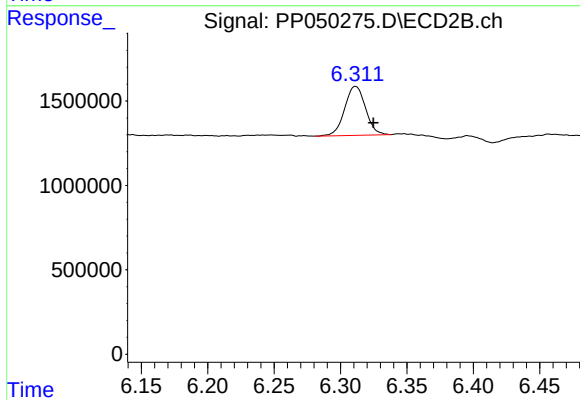
R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.



#32 AR-1260-2

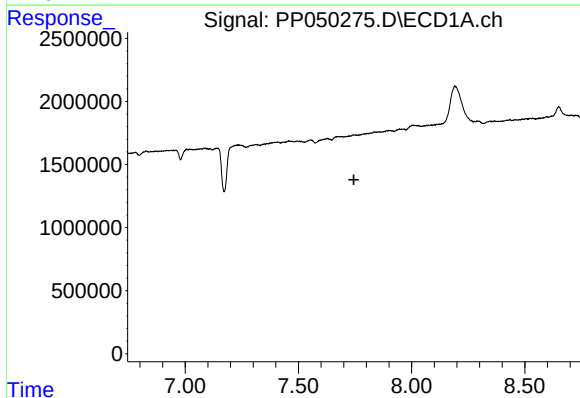
R.T.: 7.407 min
Delta R.T.: 0.021 min
Response: 27015604
Conc: 236.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



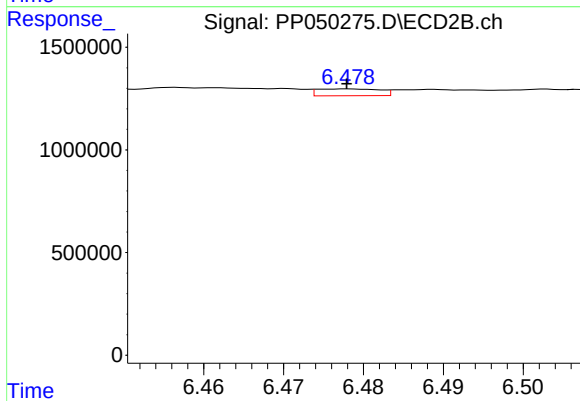
#32 AR-1260-2

R.T.: 6.311 min
Delta R.T.: -0.014 min
Response: 3171990
Conc: 23.61 ng/ml



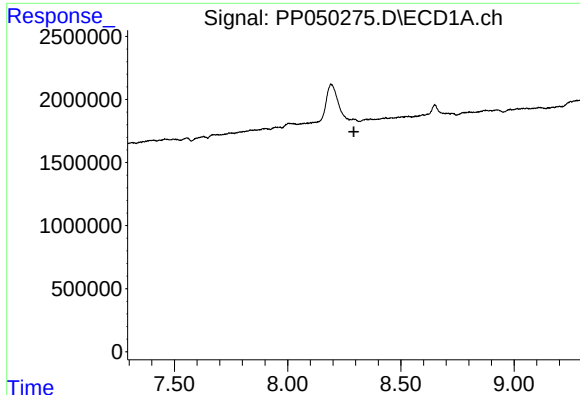
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.



#33 AR-1260-3

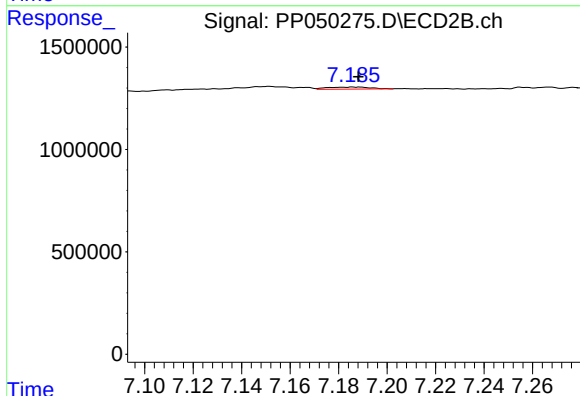
R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 183118
Conc: 1.52 ng/ml



#35 AR-1260-5

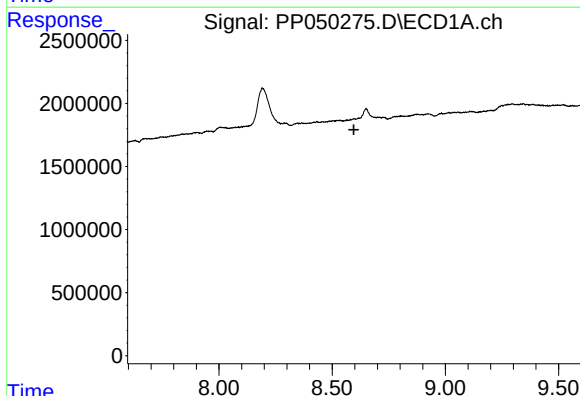
R.T.: 0.000 min
Exp R.T.: 8.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



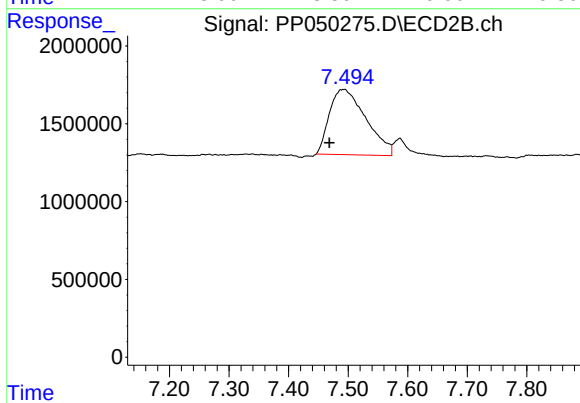
#35 AR-1260-5

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 118413
Conc: 0.61 ng/ml



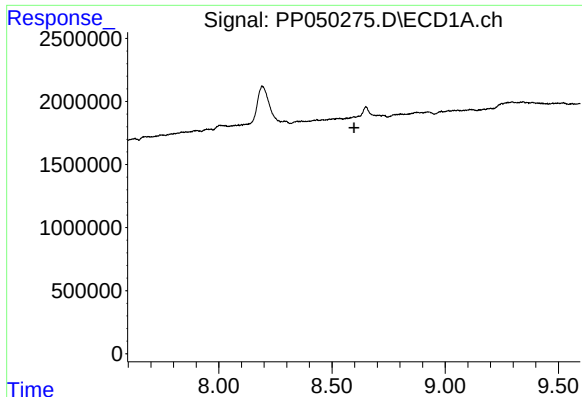
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.596 min
Response: 0
Conc: N.D.



#38 AR-1262-3

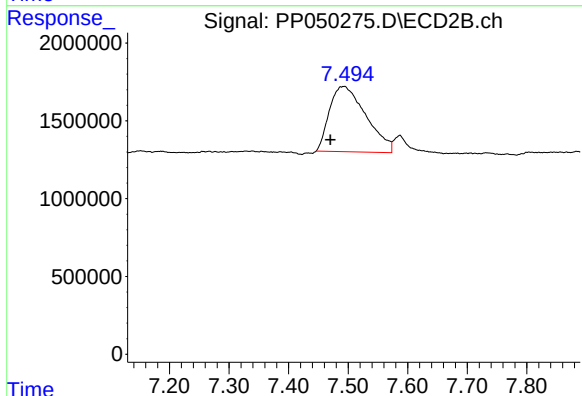
R.T.: 7.494 min
Delta R.T.: 0.026 min
Response: 17944161
Conc: 247.26 ng/ml



#41 AR-1268-1

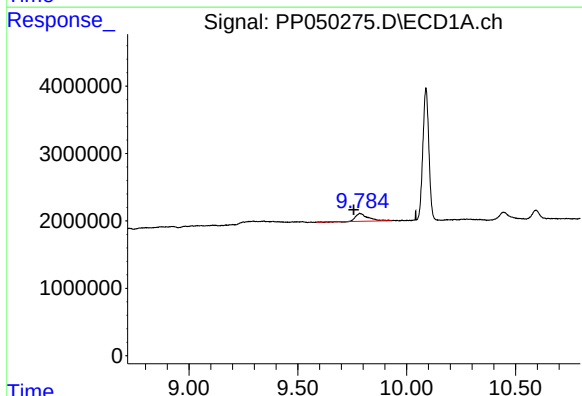
R.T.: 0.000 min
Exp R.T.: 8.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



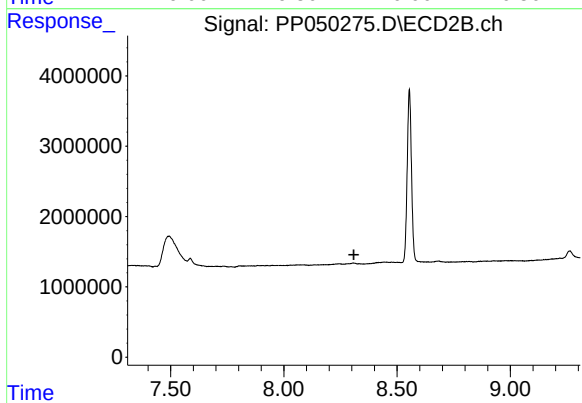
#41 AR-1268-1

R.T.: 7.494 min
Delta R.T.: 0.024 min
Response: 17944161
Conc: 81.66 ng/ml



#45 AR-1268-5

R.T.: 9.785 min
Delta R.T.: 0.028 min
Response: 4517507
Conc: 6.77 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.309 min
Response: 0
Conc: N.D.