

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010824\
 Data File : PP062777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2024 15:21
 Operator : YP\AJ
 Sample : P1052-03 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 20:48:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:29:15 2023
 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...	4.394	3.681	3372727	4281327	1.551	1.435
2)	SA Decachlor...	10.148	8.782	2780865	3267152	1.928	1.283 #
Target Compounds							
6)	L1 AR-1016-4	0.000	5.029	0	2927291	N.D.	48.053 #
7)	L1 AR-1016-5	6.046	5.247	1114664	1812308	21.041	22.525
14)	L3 AR-1232-4	0.000	5.071	0	765376	N.D.	23.457 #
15)	L3 AR-1232-5	5.841	5.247	1943767	1812308	97.232	51.252 #
19)	L4 AR-1242-4	0.000	5.071	0	765376	N.D.	12.428 #
20)	L4 AR-1242-5	6.493	5.604	841479	6933703	19.617	95.988 #
22)	L5 AR-1248-2	5.841	5.029	1943767	2927291	28.640	33.598
23)	L5 AR-1248-3	6.046	5.071	1114664	765376	15.124	8.383 #
24)	L5 AR-1248-4	6.451	5.247	1480705	1812308	19.440	16.881
25)	L5 AR-1248-5	6.493	5.645	841479	644236	11.099	6.491 #
26)	L6 AR-1254-1	6.425	5.604	3413506	6933703	41.364	43.676
27)	L6 AR-1254-2	6.645	5.754	6272858	6448160	48.931	46.234
28)	L6 AR-1254-3	7.012	6.164	4843028	8911011	37.510	40.322
29)	L6 AR-1254-4	7.299	6.395	3560921	5058896	39.518	39.124
30)	L6 AR-1254-5	7.719	6.819	3888830	8079711	39.695	42.109
31)	L7 AR-1260-1	7.178	6.295	2665051	5273496	26.919	32.990
32)	L7 AR-1260-2	7.436	6.486	2494680	4240900	21.987	23.163
33)	L7 AR-1260-3	7.783	6.641	506706	4293917	5.914	23.874 #
34)	L7 AR-1260-4	8.008	7.119	1430181	513098	14.769	3.487 #
35)	L7 AR-1260-5	8.339	7.363	869644	815941	4.879	2.533 #
36)	L8 AR-1262-1	7.856	6.889f	419692	264897	7.716	2.982 #
37)	L8 AR-1262-2	8.339	7.119	869644	513098	4.288	2.746 #
38)	L8 AR-1262-3	8.665	0.000	451260	0	3.354	N.D. #
39)	L8 AR-1262-4	0.000	7.712	0	972828	N.D.	3.793 #
41)	L9 AR-1268-1	8.665f	0.000	451260	0	1.998	N.D. #
42)	L9 AR-1268-2	0.000	7.712	0	972828	N.D.	2.749 #
45)	L9 AR-1268-5	0.000	8.507	0	973980	N.D.	1.110 #

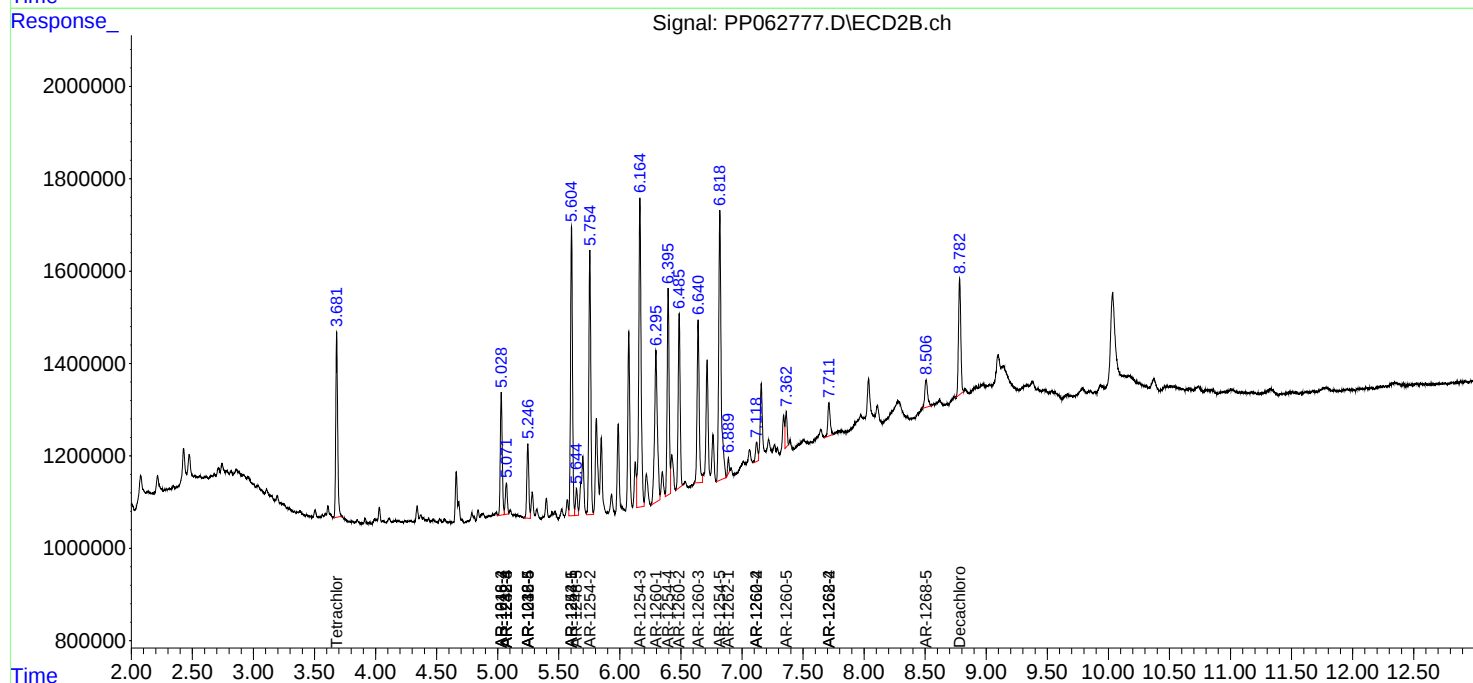
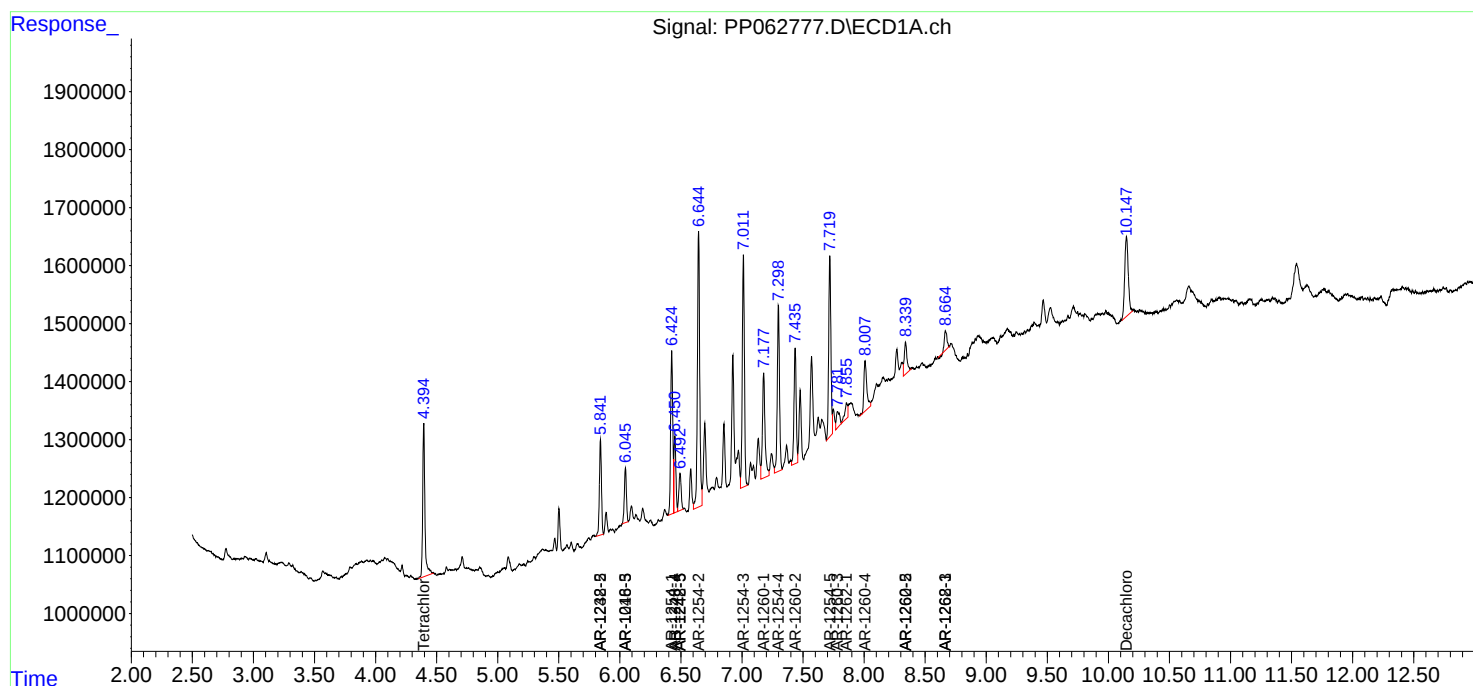
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

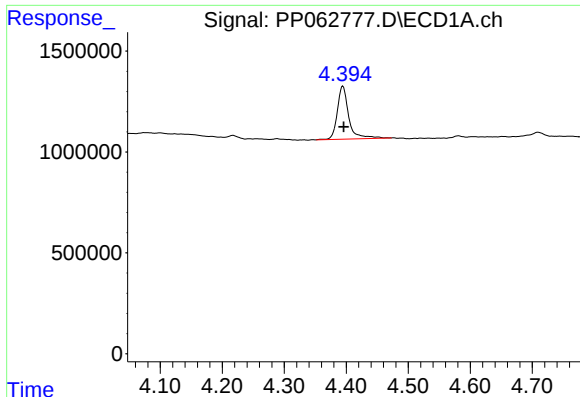
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010824\
Data File : PP062777.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2024 15:21
Operator : YP\AJ
Sample : P1052-03 10X
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 20:48:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:15 2023
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

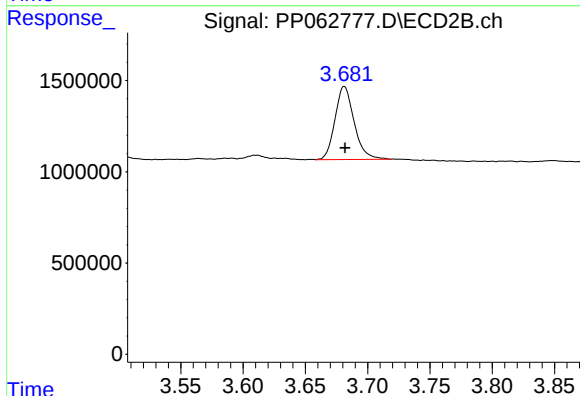




#1 Tetrachloro-m-xylene

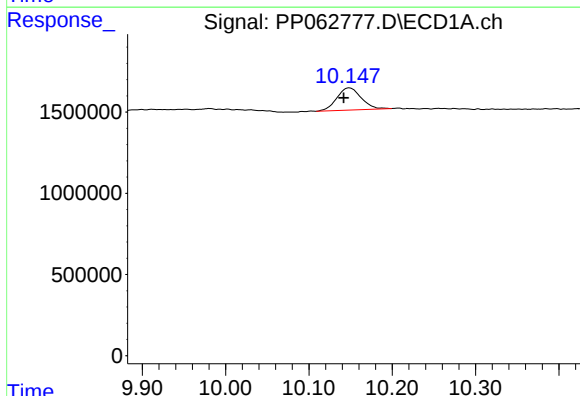
R.T.: 4.394 min
Delta R.T.: -0.002 min
Response: 3372727
Conc: 1.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



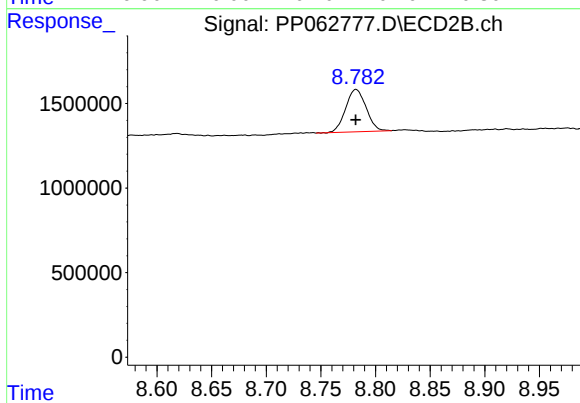
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 4281327
Conc: 1.43 ng/ml



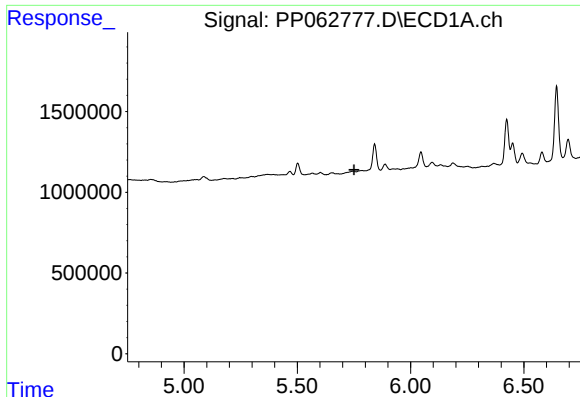
#2 Decachlorobiphenyl

R.T.: 10.148 min
Delta R.T.: 0.007 min
Response: 2780865
Conc: 1.93 ng/ml



#2 Decachlorobiphenyl

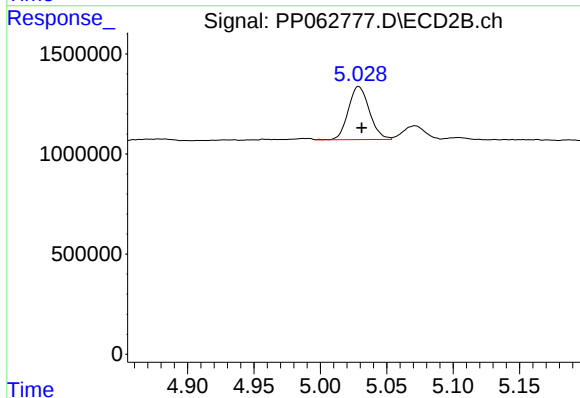
R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 3267152
Conc: 1.28 ng/ml



#6 AR-1016-4

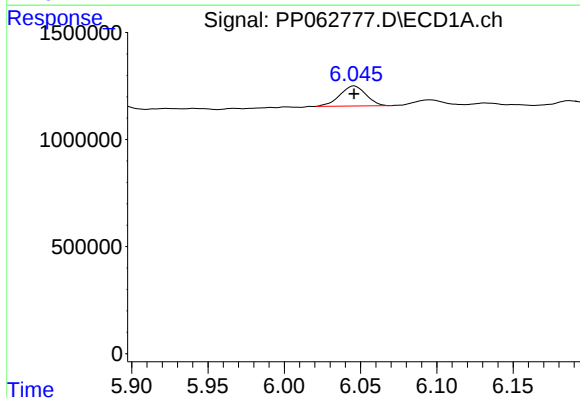
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



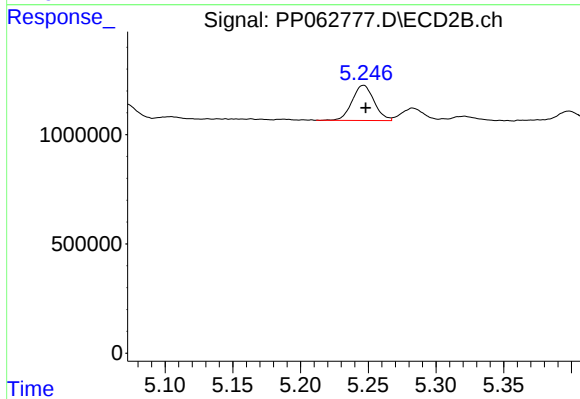
#6 AR-1016-4

R.T.: 5.029 min
Delta R.T.: -0.002 min
Response: 2927291
Conc: 48.05 ng/ml



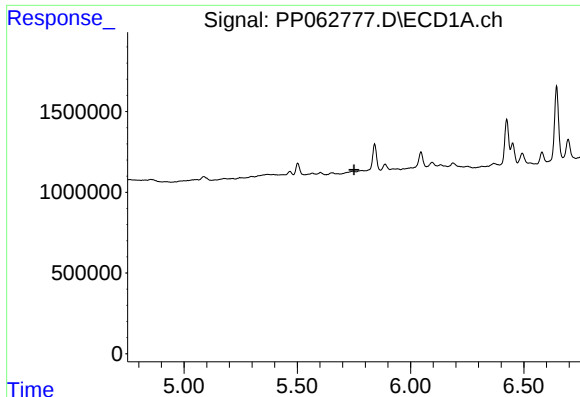
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 1114664
Conc: 21.04 ng/ml



#7 AR-1016-5

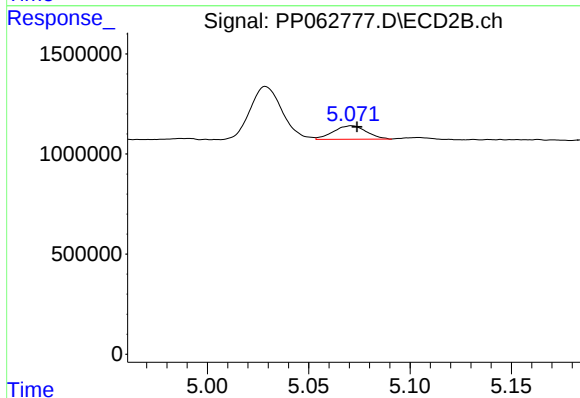
R.T.: 5.247 min
Delta R.T.: -0.001 min
Response: 1812308
Conc: 22.53 ng/ml



#14 AR-1232-4

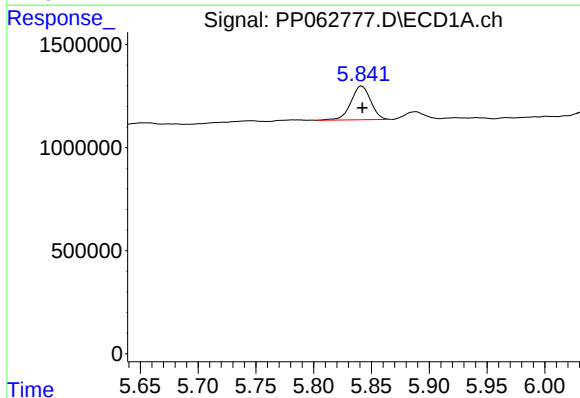
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



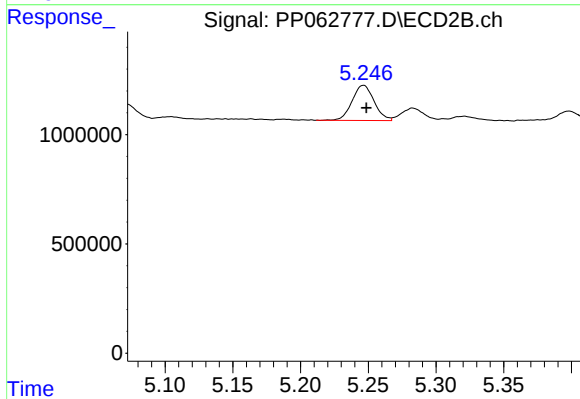
#14 AR-1232-4

R.T.: 5.071 min
Delta R.T.: -0.003 min
Response: 765376
Conc: 23.46 ng/ml



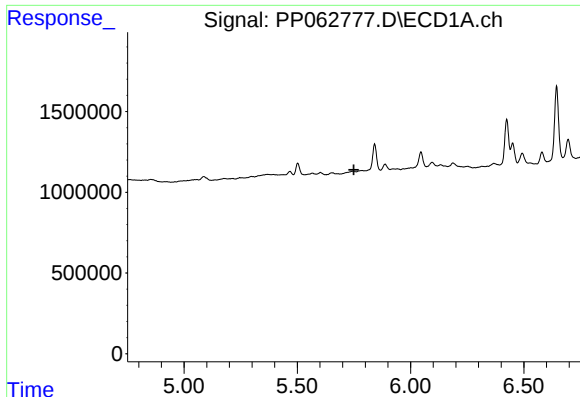
#15 AR-1232-5

R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 1943767
Conc: 97.23 ng/ml



#15 AR-1232-5

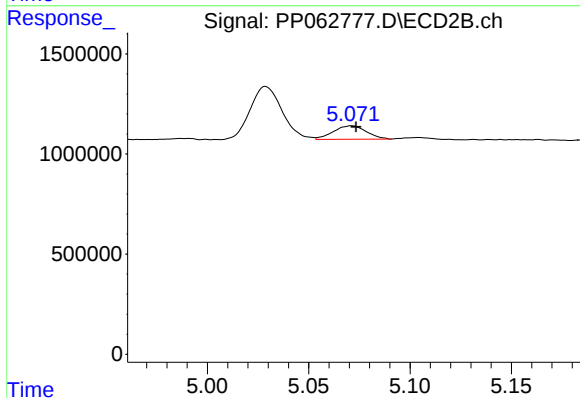
R.T.: 5.247 min
Delta R.T.: -0.002 min
Response: 1812308
Conc: 51.25 ng/ml



#19 AR-1242-4

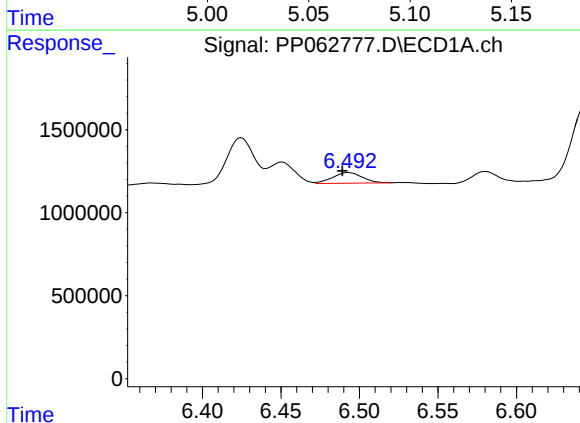
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



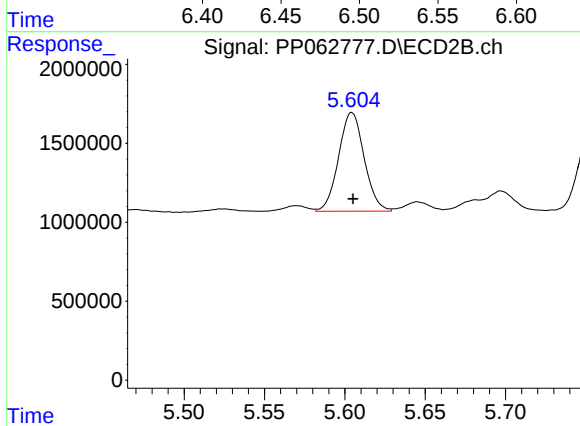
#19 AR-1242-4

R.T.: 5.071 min
Delta R.T.: -0.002 min
Response: 765376
Conc: 12.43 ng/ml



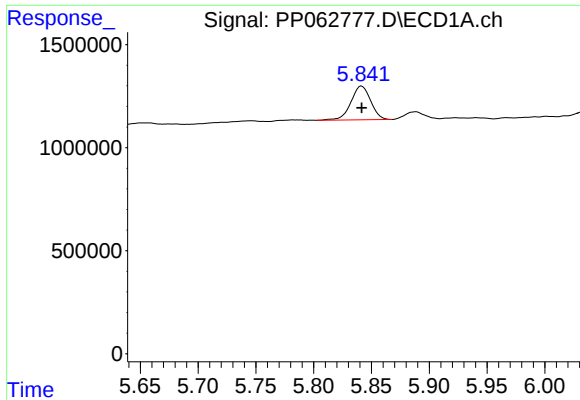
#20 AR-1242-5

R.T.: 6.493 min
Delta R.T.: 0.004 min
Response: 841479
Conc: 19.62 ng/ml



#20 AR-1242-5

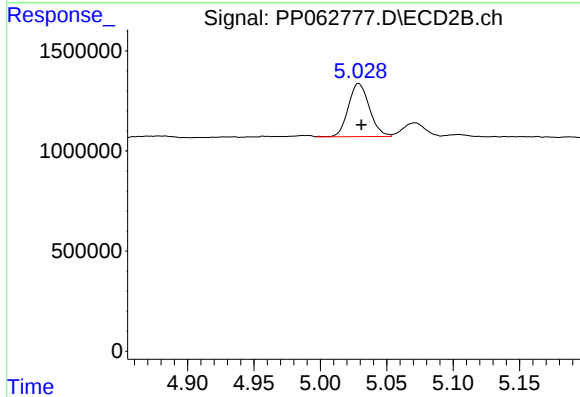
R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 6933703
Conc: 95.99 ng/ml



#22 AR-1248-2

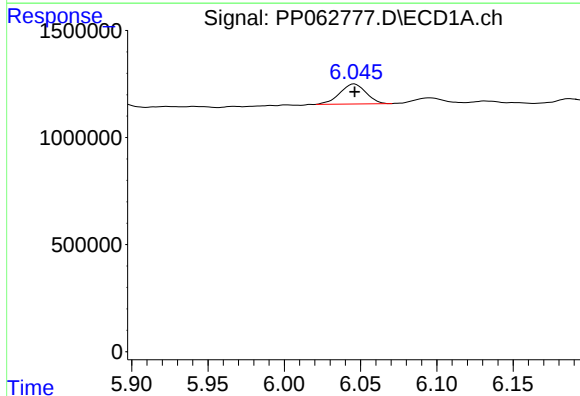
R.T.: 5.841 min
Delta R.T.: 0.000 min
Response: 1943767
Conc: 28.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



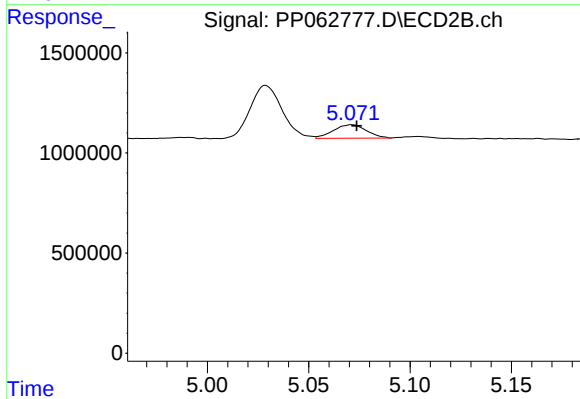
#22 AR-1248-2

R.T.: 5.029 min
Delta R.T.: -0.002 min
Response: 2927291
Conc: 33.60 ng/ml



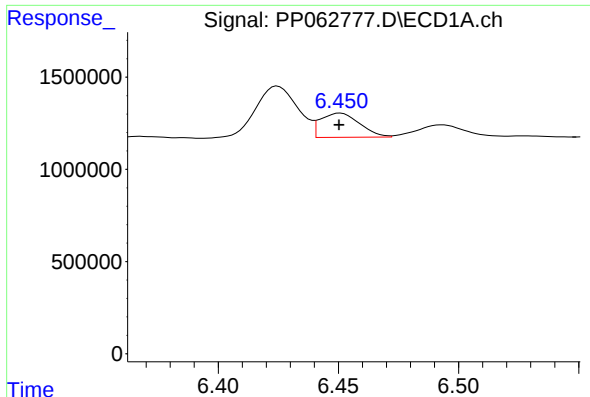
#23 AR-1248-3

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 1114664
Conc: 15.12 ng/ml



#23 AR-1248-3

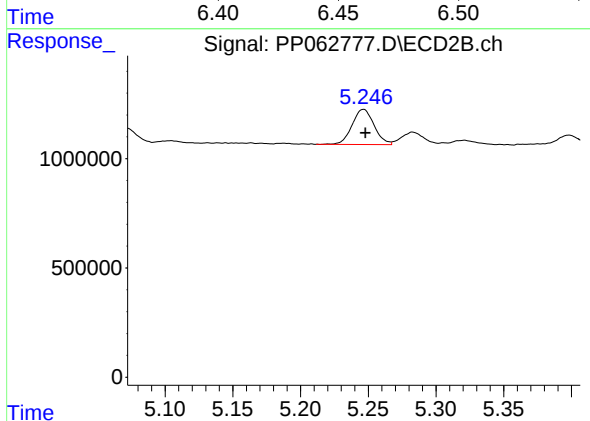
R.T.: 5.071 min
Delta R.T.: -0.003 min
Response: 765376
Conc: 8.38 ng/ml



#24 AR-1248-4

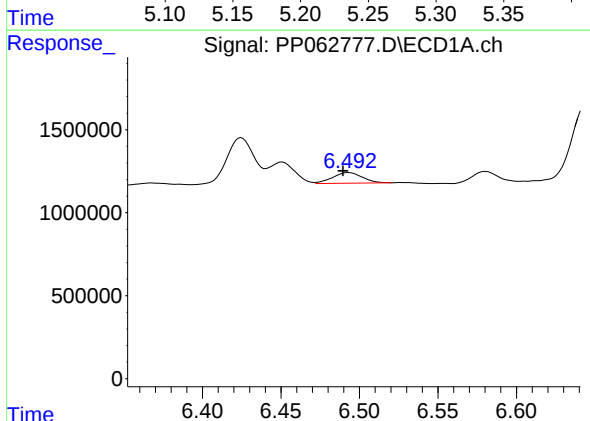
R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 1480705
Conc: 19.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



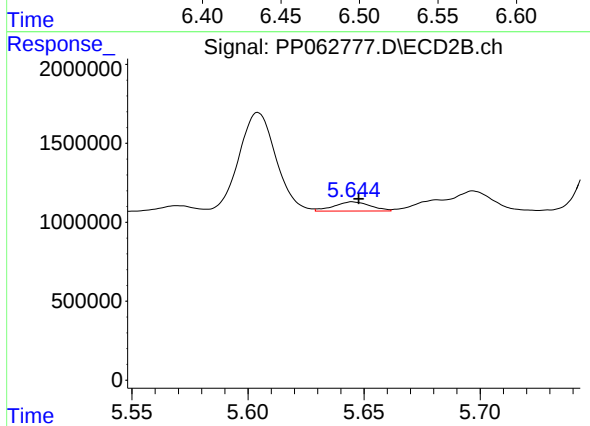
#24 AR-1248-4

R.T.: 5.247 min
Delta R.T.: -0.001 min
Response: 1812308
Conc: 16.88 ng/ml



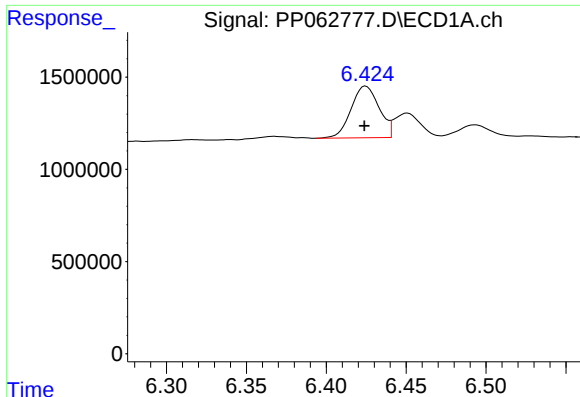
#25 AR-1248-5

R.T.: 6.493 min
Delta R.T.: 0.004 min
Response: 841479
Conc: 11.10 ng/ml



#25 AR-1248-5

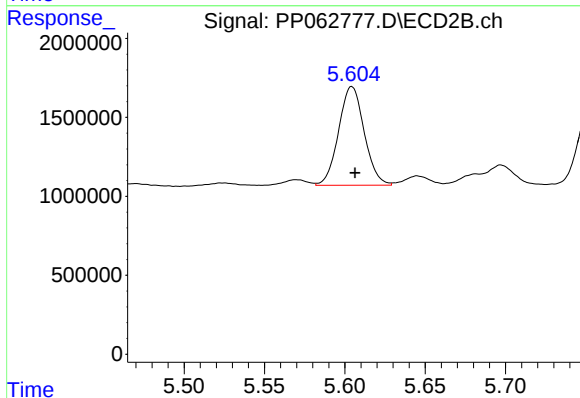
R.T.: 5.645 min
Delta R.T.: -0.003 min
Response: 644236
Conc: 6.49 ng/ml



#26 AR-1254-1

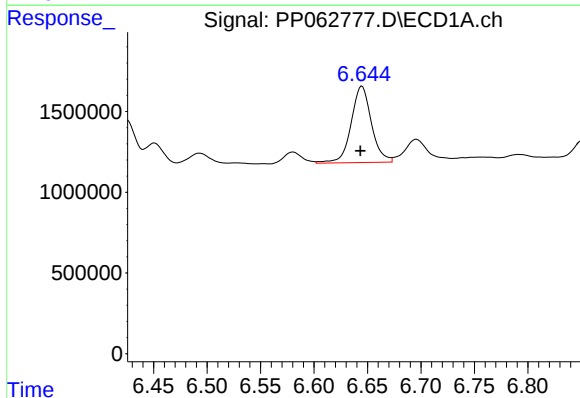
R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 3413506
Conc: 41.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



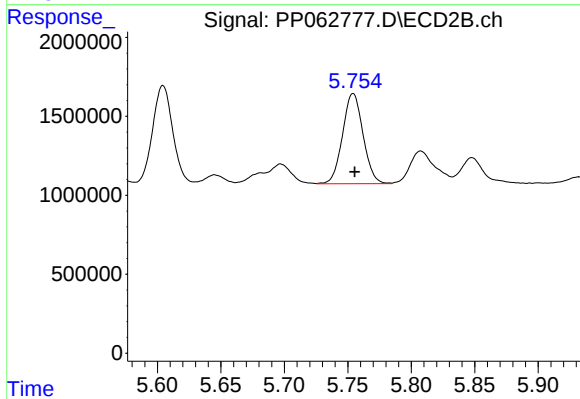
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.002 min
Response: 6933703
Conc: 43.68 ng/ml



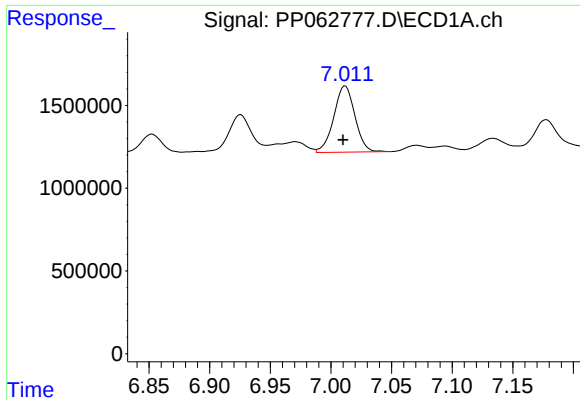
#27 AR-1254-2

R.T.: 6.645 min
Delta R.T.: 0.001 min
Response: 6272858
Conc: 48.93 ng/ml



#27 AR-1254-2

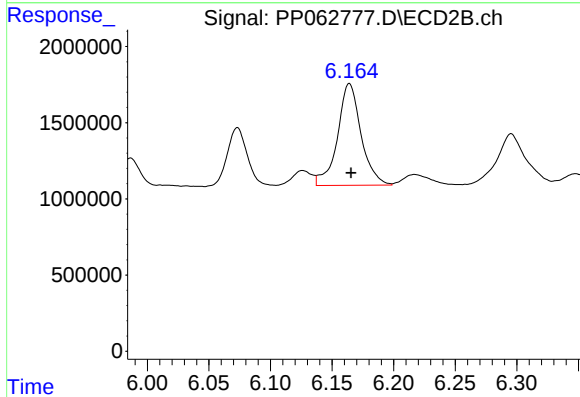
R.T.: 5.754 min
Delta R.T.: -0.001 min
Response: 6448160
Conc: 46.23 ng/ml



#28 AR-1254-3

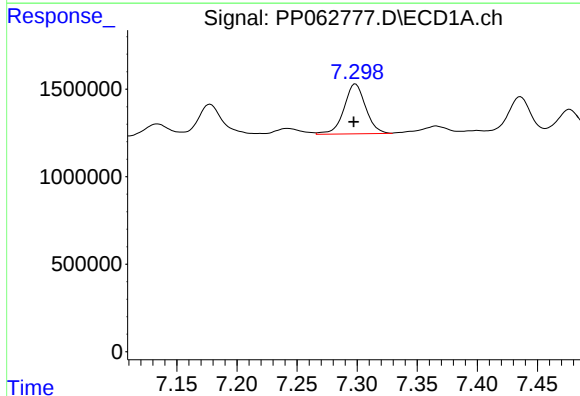
R.T.: 7.012 min
Delta R.T.: 0.002 min
Response: 4843028
Conc: 37.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



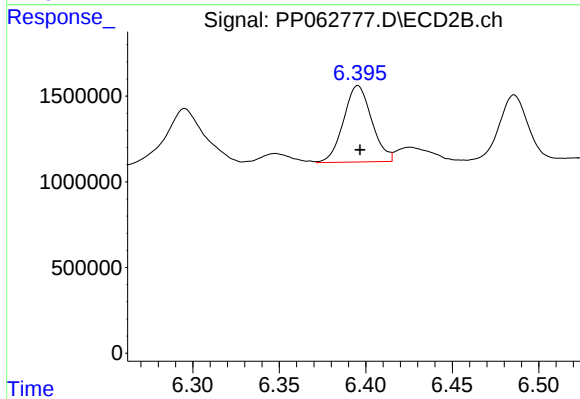
#28 AR-1254-3

R.T.: 6.164 min
Delta R.T.: -0.001 min
Response: 8911011
Conc: 40.32 ng/ml



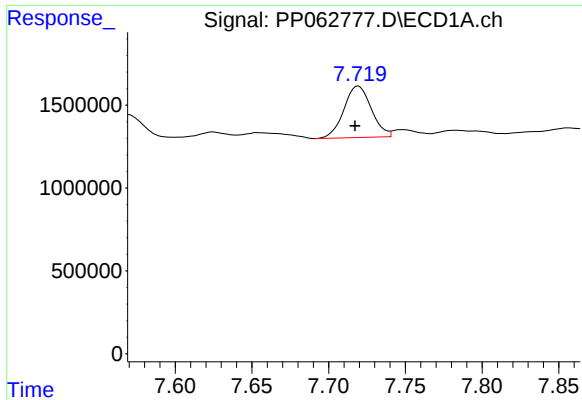
#29 AR-1254-4

R.T.: 7.299 min
Delta R.T.: 0.001 min
Response: 3560921
Conc: 39.52 ng/ml



#29 AR-1254-4

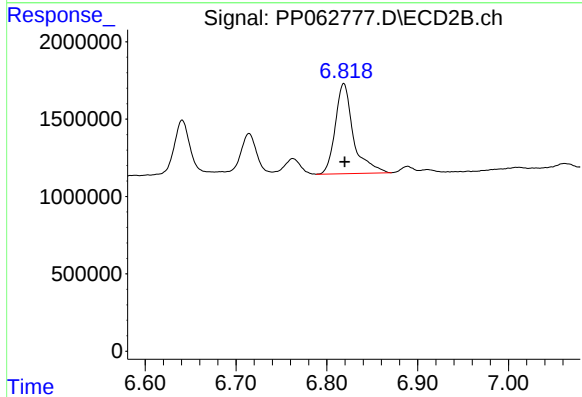
R.T.: 6.395 min
Delta R.T.: -0.001 min
Response: 5058896
Conc: 39.12 ng/ml



#30 AR-1254-5

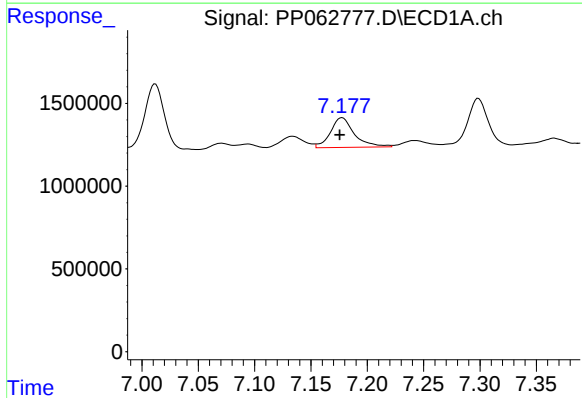
R.T.: 7.719 min
Delta R.T.: 0.002 min
Response: 3888830
Conc: 39.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



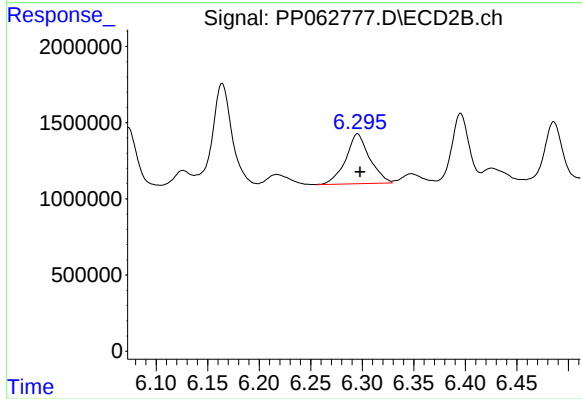
#30 AR-1254-5

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 8079711
Conc: 42.11 ng/ml



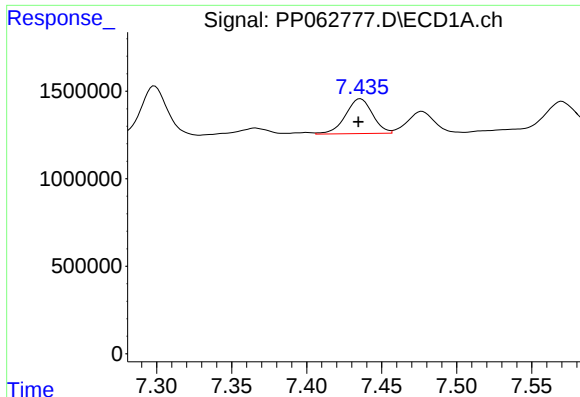
#31 AR-1260-1

R.T.: 7.178 min
Delta R.T.: 0.002 min
Response: 2665051
Conc: 26.92 ng/ml



#31 AR-1260-1

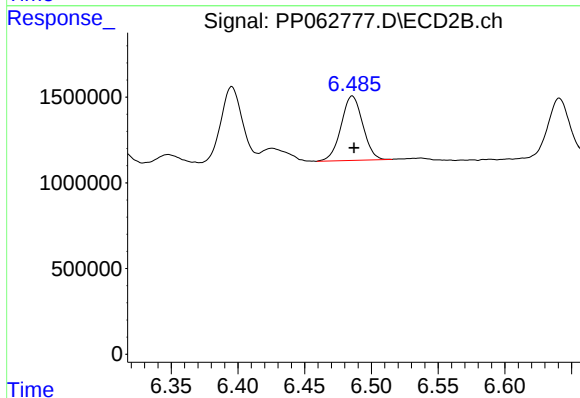
R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 5273496
Conc: 32.99 ng/ml



#32 AR-1260-2

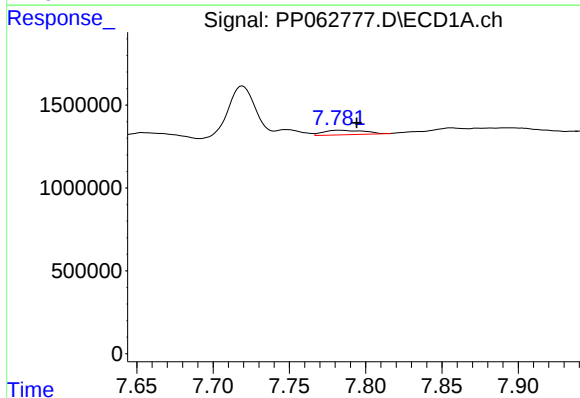
R.T.: 7.436 min
Delta R.T.: 0.001 min
Response: 2494680
Conc: 21.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



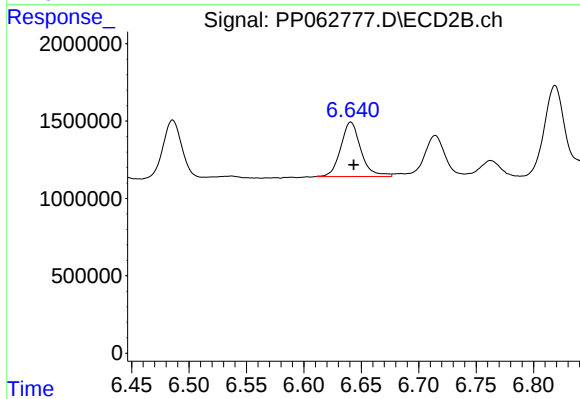
#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: -0.001 min
Response: 4240900
Conc: 23.16 ng/ml



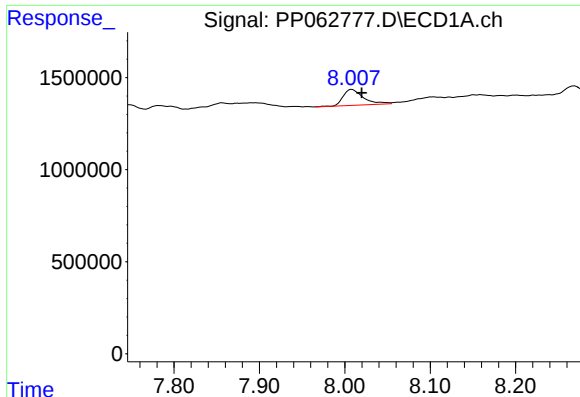
#33 AR-1260-3

R.T.: 7.783 min
Delta R.T.: -0.012 min
Response: 506706
Conc: 5.91 ng/ml



#33 AR-1260-3

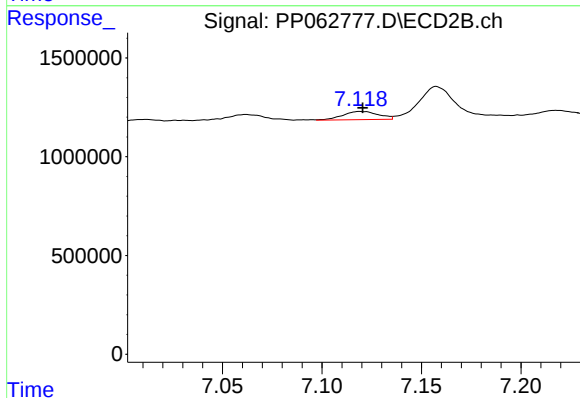
R.T.: 6.641 min
Delta R.T.: -0.003 min
Response: 4293917
Conc: 23.87 ng/ml



#34 AR-1260-4

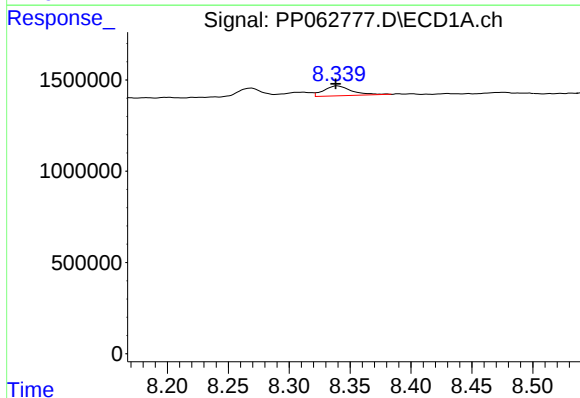
R.T.: 8.008 min
Delta R.T.: -0.012 min
Response: 1430181
Conc: 14.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



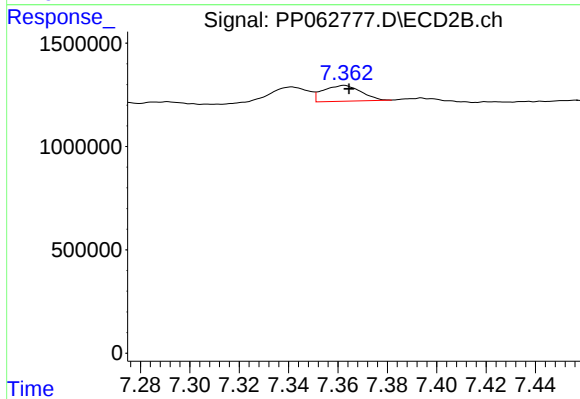
#34 AR-1260-4

R.T.: 7.119 min
Delta R.T.: -0.001 min
Response: 513098
Conc: 3.49 ng/ml



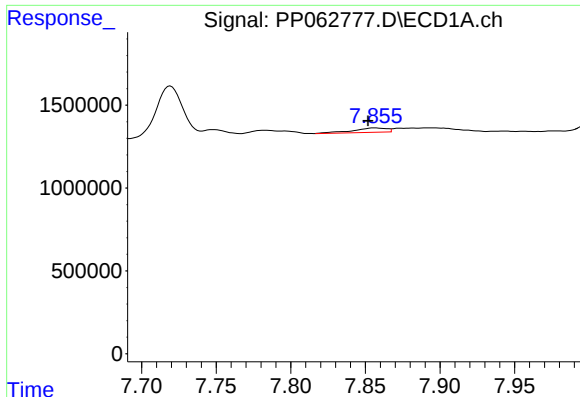
#35 AR-1260-5

R.T.: 8.339 min
Delta R.T.: 0.001 min
Response: 869644
Conc: 4.88 ng/ml



#35 AR-1260-5

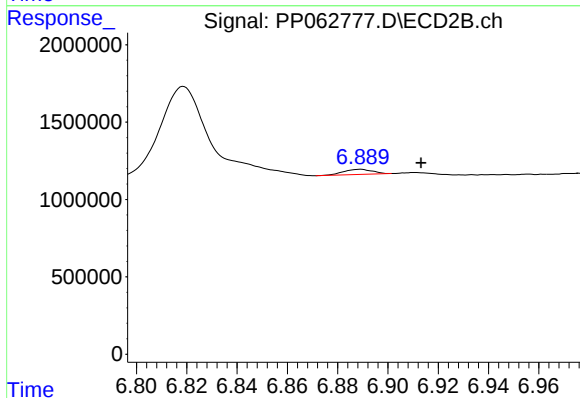
R.T.: 7.363 min
Delta R.T.: -0.002 min
Response: 815941
Conc: 2.53 ng/ml



#36 AR-1262-1

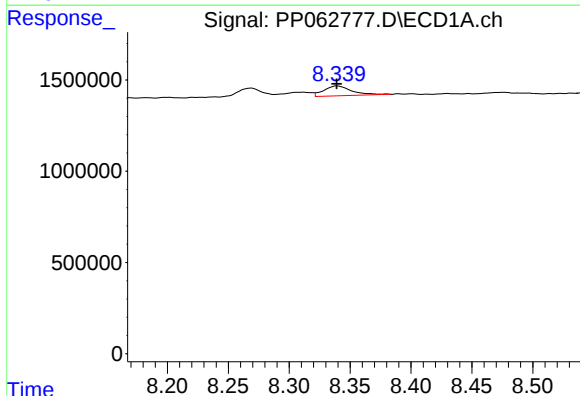
R.T.: 7.856 min
Delta R.T.: 0.004 min
Response: 419692
Conc: 7.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



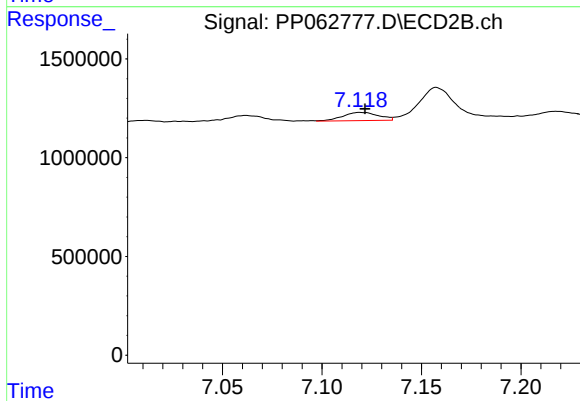
#36 AR-1262-1

R.T.: 6.889 min
Delta R.T.: -0.024 min
Response: 264897
Conc: 2.98 ng/ml



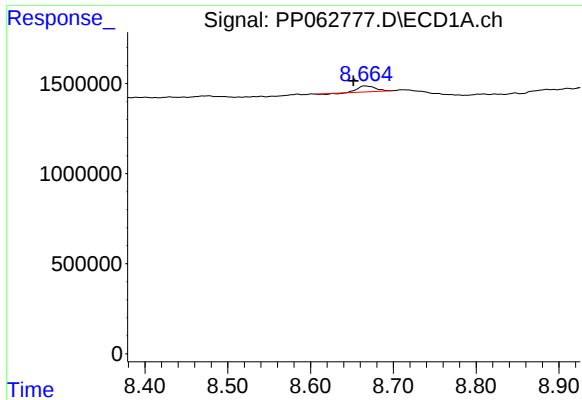
#37 AR-1262-2

R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 869644
Conc: 4.29 ng/ml



#37 AR-1262-2

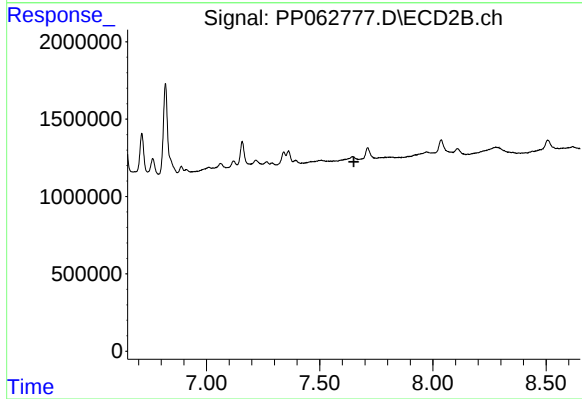
R.T.: 7.119 min
Delta R.T.: -0.002 min
Response: 513098
Conc: 2.75 ng/ml



#38 AR-1262-3

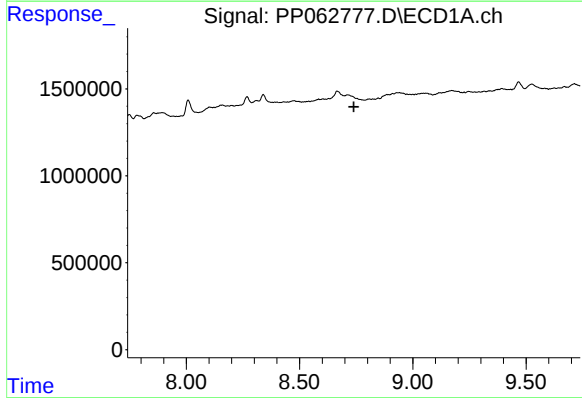
R.T.: 8.665 min
Delta R.T.: 0.014 min
Response: 451260
Conc: 3.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



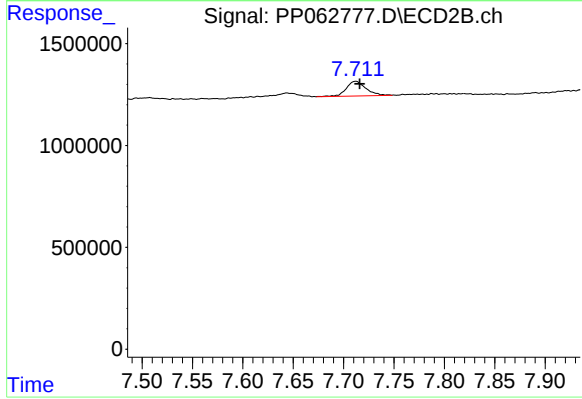
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.



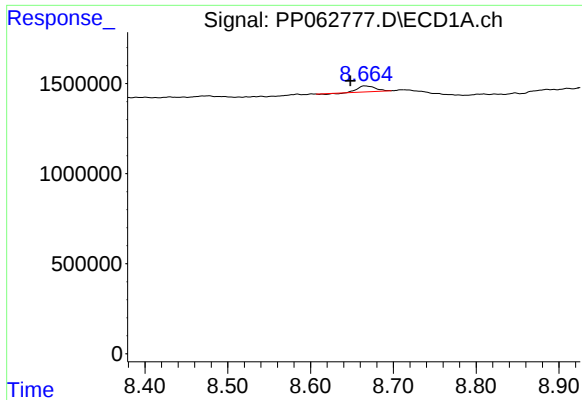
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.739 min
Response: 0
Conc: N.D.



#39 AR-1262-4

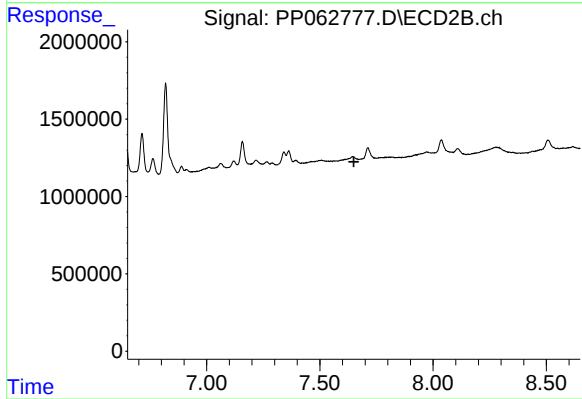
R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 972828
Conc: 3.79 ng/ml



#41 AR-1268-1

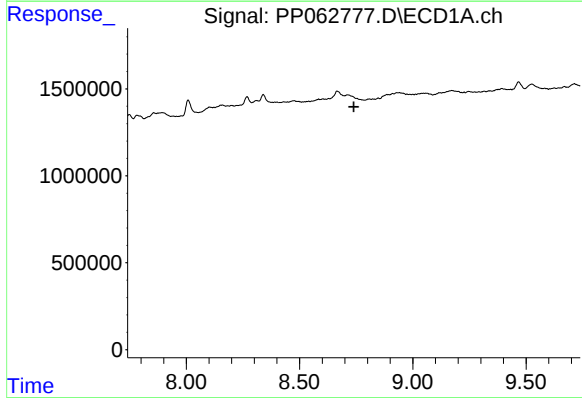
R.T.: 8.665 min
Delta R.T.: 0.017 min
Response: 451260
Conc: 2.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



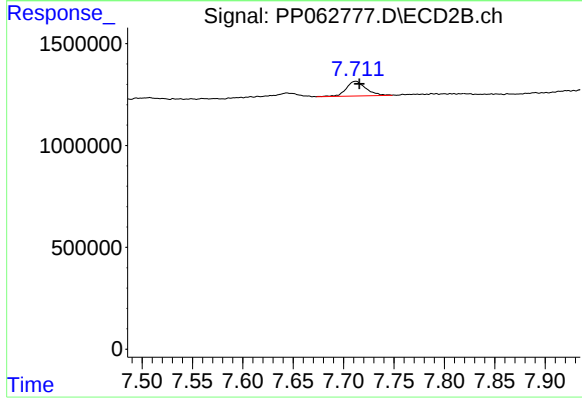
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.



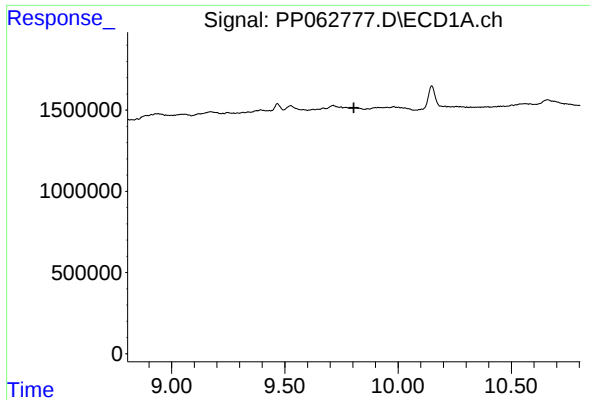
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.740 min
Response: 0
Conc: N.D.



#42 AR-1268-2

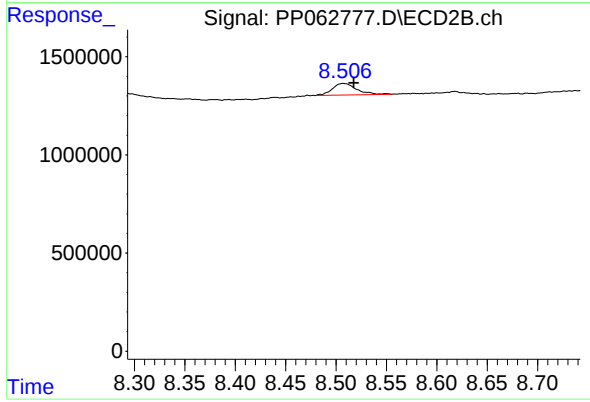
R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 972828
Conc: 2.75 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.507 min
Delta R.T.: -0.011 min
Response: 973980
Conc: 1.11 ng/ml