

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
 Data File : PP050334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2022 20:31
 Operator : YP\AJ
 Sample : N3980-02
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 03:24:48 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...	4.347	3.593	30768892	60078888	19.115	19.181
2)	SA Decachlor...	10.093	8.558	33910656	29217193	19.258	18.983
Target Compounds							
6)	L1 AR-1016-4	0.000	4.899	0	3013089	N.D.	51.713 #
7)	L1 AR-1016-5	0.000	5.111	0	2081048	N.D.	27.237 #
9)	L2 AR-1221-2	0.000	3.889	0	924296	N.D.	32.368 #
14)	L3 AR-1232-4	0.000	4.940	0	806428	N.D.	27.374 #
15)	L3 AR-1232-5	5.796	5.111	1732777	2081048	110.837	63.195 #
19)	L4 AR-1242-4	0.000	4.940	0	806428	N.D.	13.776 #
20)	L4 AR-1242-5	0.000	5.461	0	7373538	N.D.	106.079 #
22)	L5 AR-1248-2	5.796	4.899	1732777	3013089	31.017	34.880
23)	L5 AR-1248-3	0.000	4.940	0	806428	N.D.	8.896 #
24)	L5 AR-1248-4	6.409	5.111	1552158	2081048	19.622	19.745
25)	L5 AR-1248-5	0.000	5.500	0	1230573	N.D.	12.394 #
26)	L6 AR-1254-1	6.381	5.461	3181242	7373538	45.888	55.799
27)	L6 AR-1254-2	6.599	5.607	5178407	5896680	49.108	54.111
28)	L6 AR-1254-3	6.969	6.009	5743133	8342924	50.626	52.419
29)	L6 AR-1254-4	7.257	6.237	4586204	5081030	50.327	52.260
30)	L6 AR-1254-5	7.676	6.652	4983391	6309918	52.724	51.191
31)	L7 AR-1260-1	7.131	6.138	2493794	3921142	27.305	34.603 #
32)	L7 AR-1260-2	7.388	6.325	2679965	3259862	23.457	24.266
33)	L7 AR-1260-3	0.000	6.477	0	3103480	N.D.	25.763 #
34)	L7 AR-1260-4	7.969	6.947	2280184	343795	23.955	3.878 #
35)	L7 AR-1260-5	0.000	7.188	0	625929	N.D.	3.211 #
37)	L8 AR-1262-2	0.000	6.947	0	343795	N.D.	3.164 #
38)	L8 AR-1262-3	0.000	7.472	0	179092	N.D.	2.468 #
39)	L8 AR-1262-4	0.000	7.532	0	556720	N.D.	4.038 #
41)	L9 AR-1268-1	0.000	7.472	0	179092	N.D.	0.815 #
42)	L9 AR-1268-2	0.000	7.532	0	556720	N.D.	2.795 #
45)	L9 AR-1268-5	9.783f	8.308	3759125	203077	5.636	0.369 #

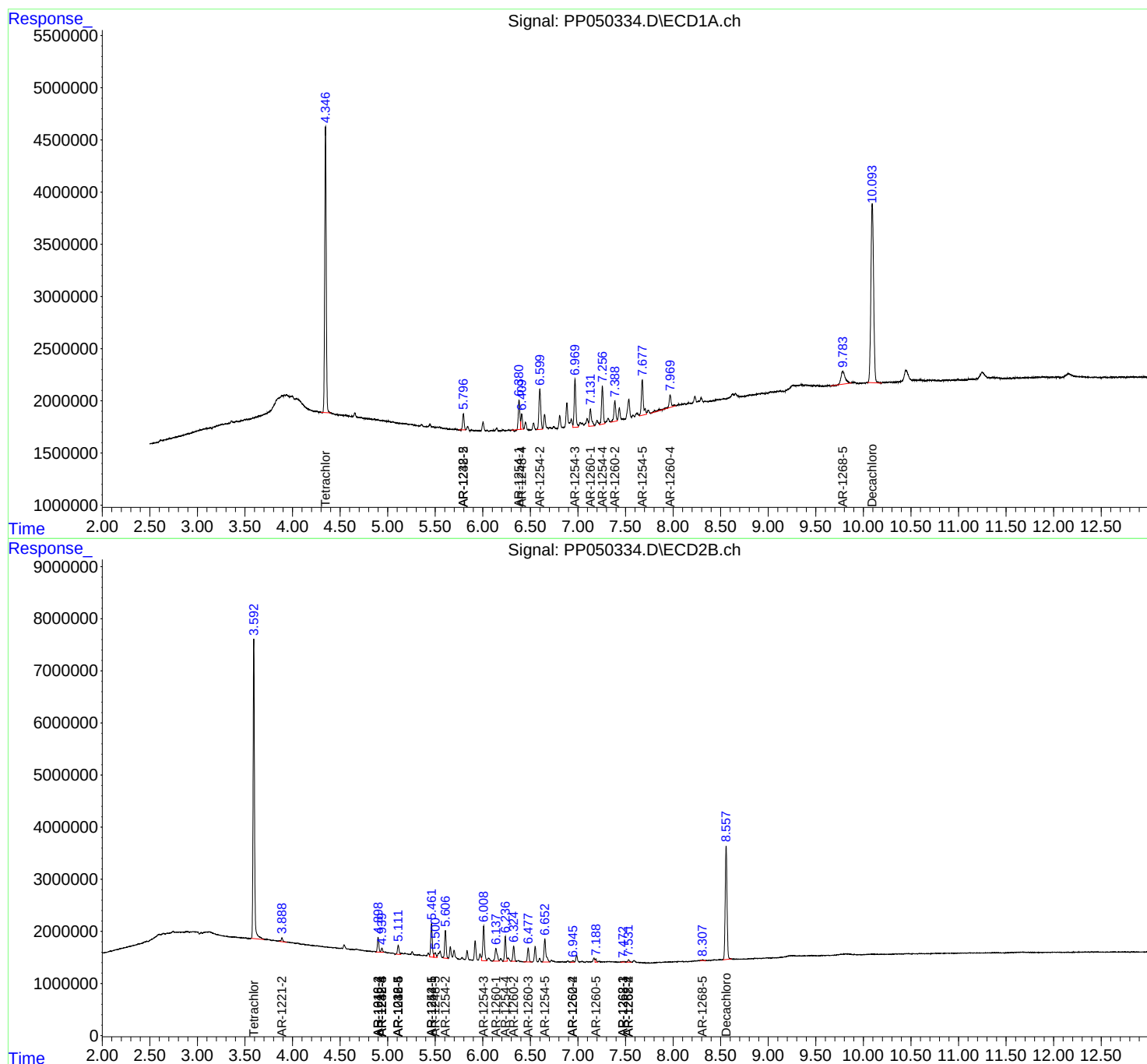
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

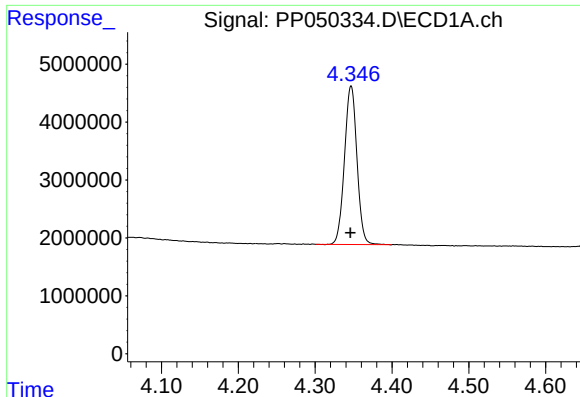
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080822\
Data File : PP050334.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2022 20:31
Operator : YP\AJ
Sample : N3980-02
Misc : AR1254 LOQ 50 PPB
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 03:24:48 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

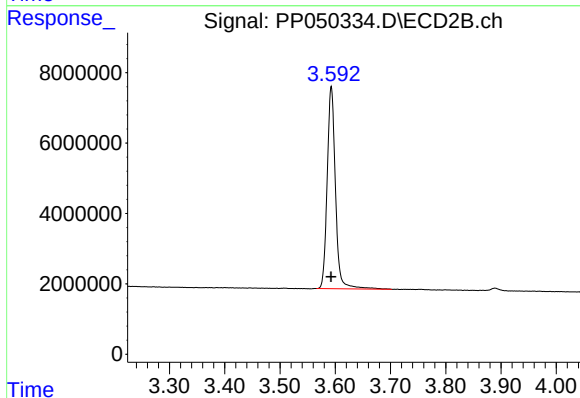




#1 Tetrachloro-m-xylene

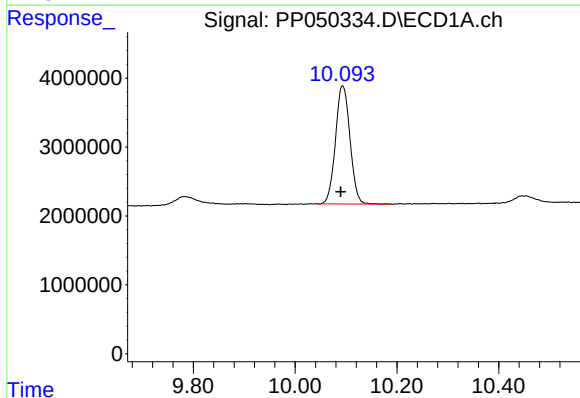
R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 30768892
Conc: 19.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



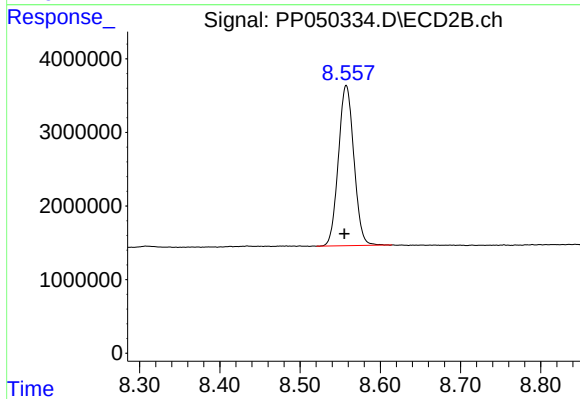
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: 0.000 min
Response: 60078888
Conc: 19.18 ng/ml



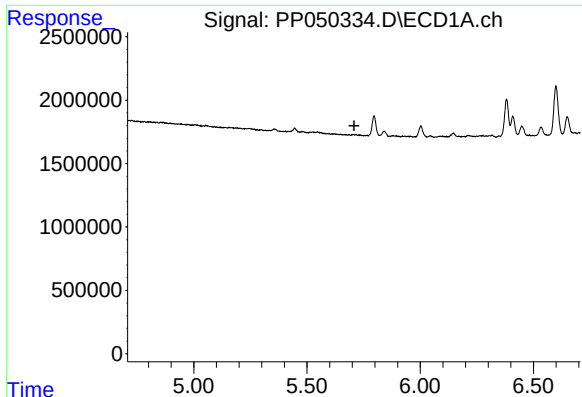
#2 Decachlorobiphenyl

R.T.: 10.093 min
Delta R.T.: 0.004 min
Response: 33910656
Conc: 19.26 ng/ml



#2 Decachlorobiphenyl

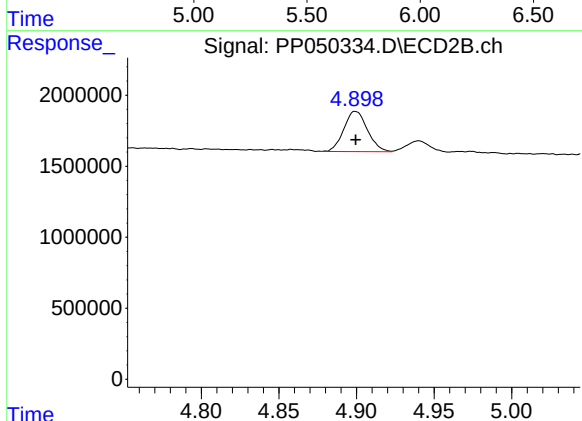
R.T.: 8.558 min
Delta R.T.: 0.002 min
Response: 29217193
Conc: 18.98 ng/ml



#6 AR-1016-4

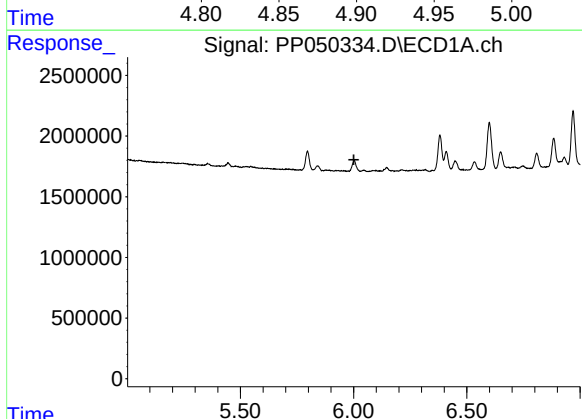
R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



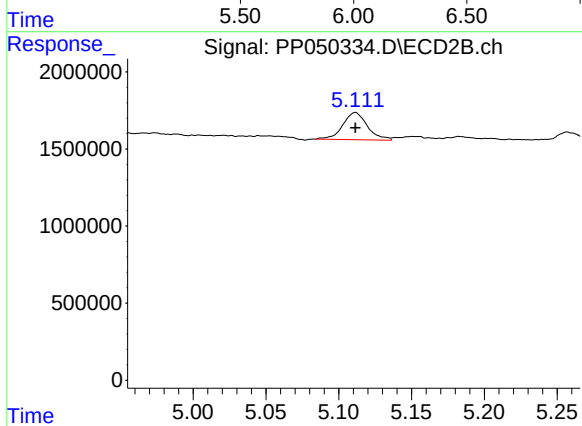
#6 AR-1016-4

R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 3013089
Conc: 51.71 ng/ml



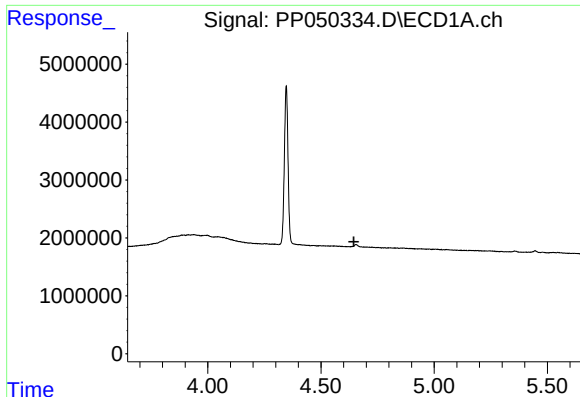
#7 AR-1016-5

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



#7 AR-1016-5

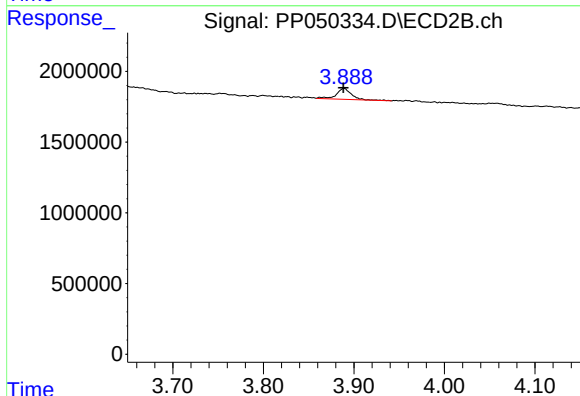
R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 2081048
Conc: 27.24 ng/ml



#9 AR-1221-2

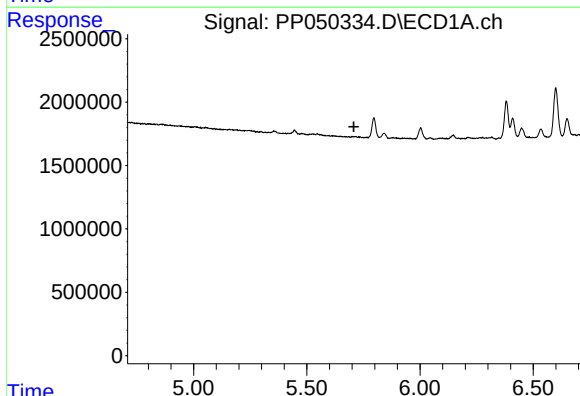
R.T.: 0.000 min
Exp R.T.: 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



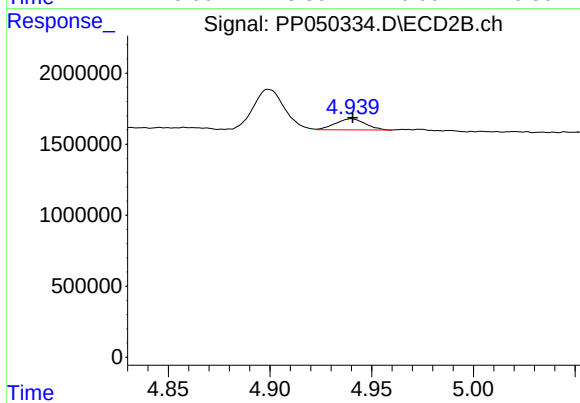
#9 AR-1221-2

R.T.: 3.889 min
Delta R.T.: 0.000 min
Response: 924296
Conc: 32.37 ng/ml



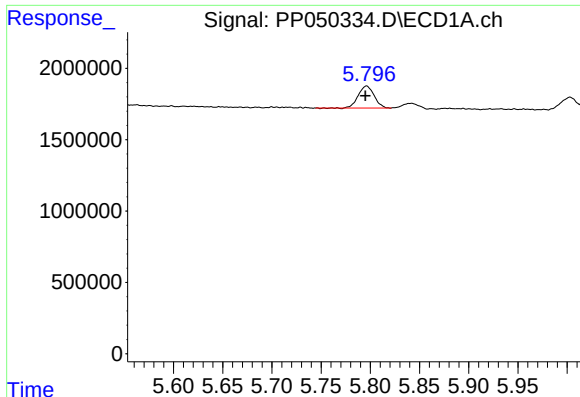
#14 AR-1232-4

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



#14 AR-1232-4

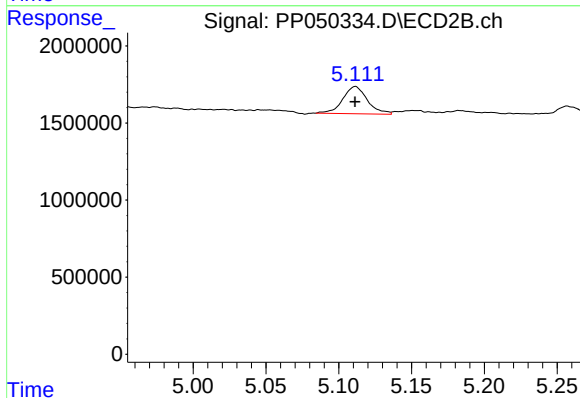
R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 806428
Conc: 27.37 ng/ml



#15 AR-1232-5

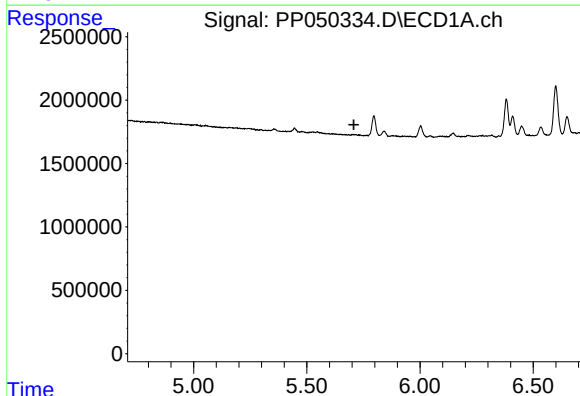
R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 1732777
Conc: 110.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



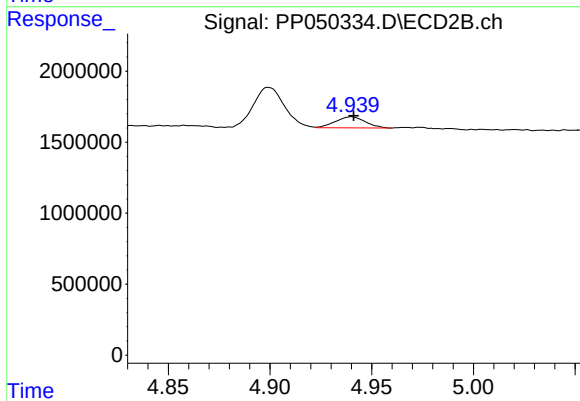
#15 AR-1232-5

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 2081048
Conc: 63.19 ng/ml



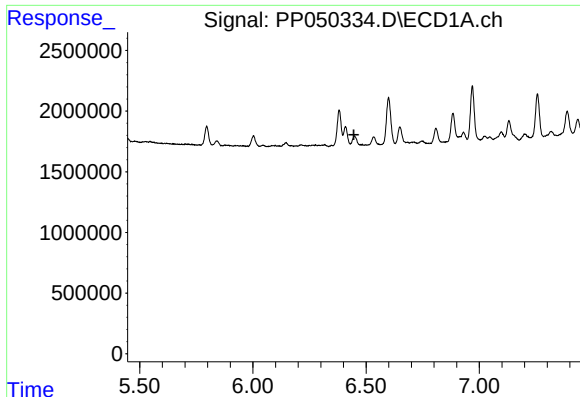
#19 AR-1242-4

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



#19 AR-1242-4

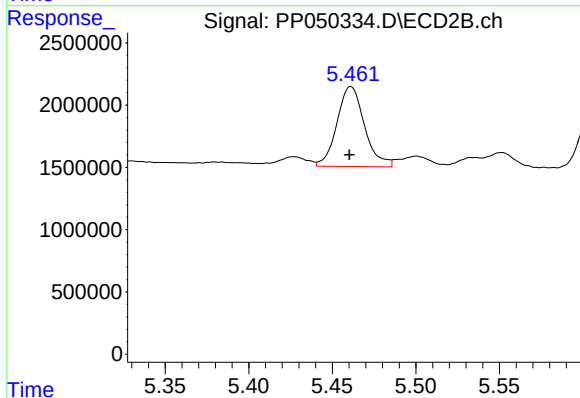
R.T.: 4.940 min
Delta R.T.: -0.001 min
Response: 806428
Conc: 13.78 ng/ml



#20 AR-1242-5

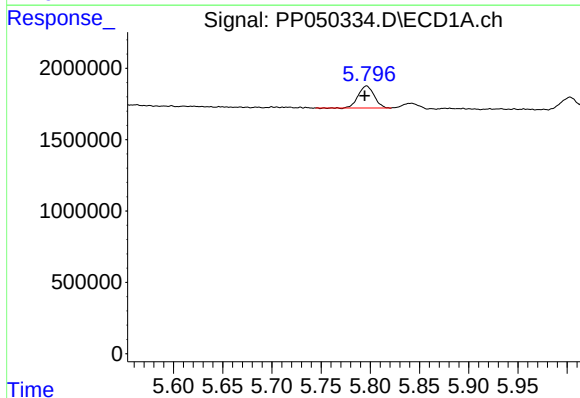
R.T.: 0.000 min
Exp R.T.: 6.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



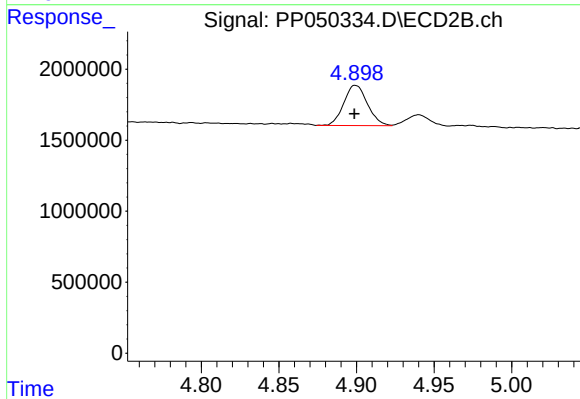
#20 AR-1242-5

R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 7373538
Conc: 106.08 ng/ml



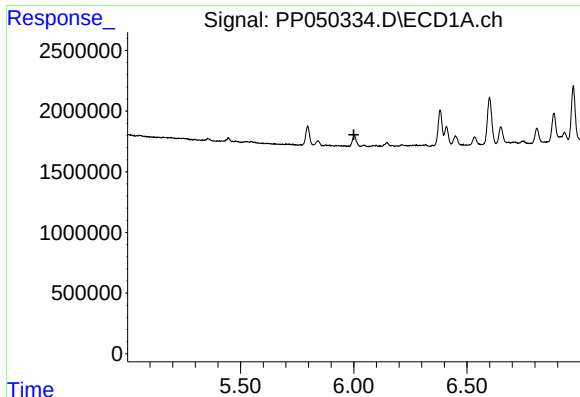
#22 AR-1248-2

R.T.: 5.796 min
Delta R.T.: 0.002 min
Response: 1732777
Conc: 31.02 ng/ml



#22 AR-1248-2

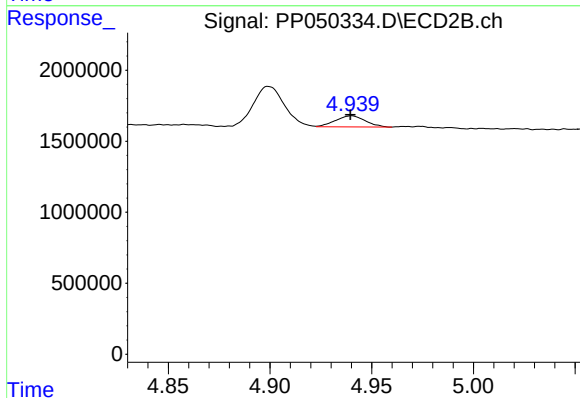
R.T.: 4.899 min
Delta R.T.: 0.000 min
Response: 3013089
Conc: 34.88 ng/ml



#23 AR-1248-3

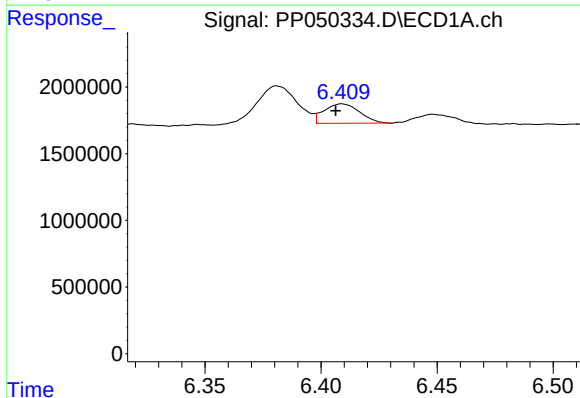
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



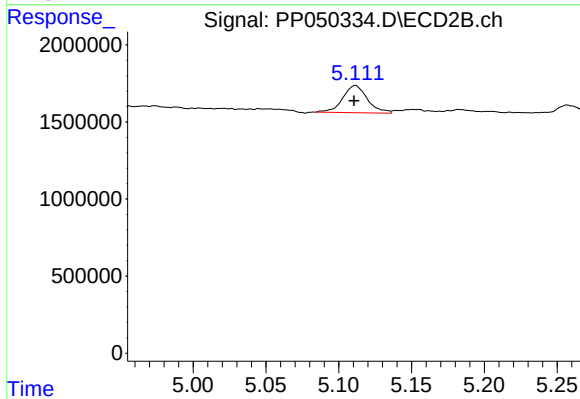
#23 AR-1248-3

R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 806428
Conc: 8.90 ng/ml



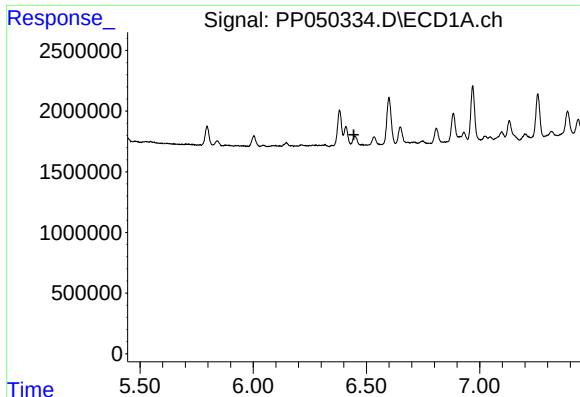
#24 AR-1248-4

R.T.: 6.409 min
Delta R.T.: 0.003 min
Response: 1552158
Conc: 19.62 ng/ml



#24 AR-1248-4

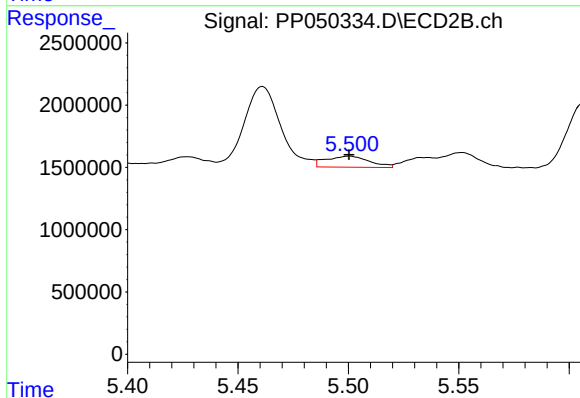
R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 2081048
Conc: 19.74 ng/ml



#25 AR-1248-5

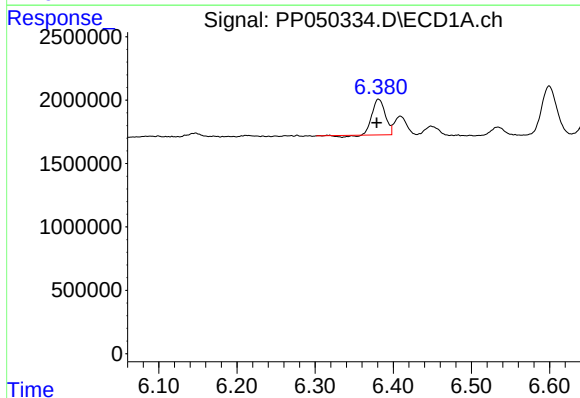
R.T.: 0.000 min
Exp R.T.: 6.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



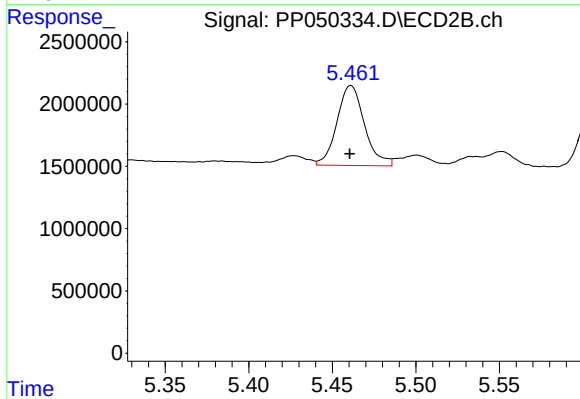
#25 AR-1248-5

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 1230573
Conc: 12.39 ng/ml



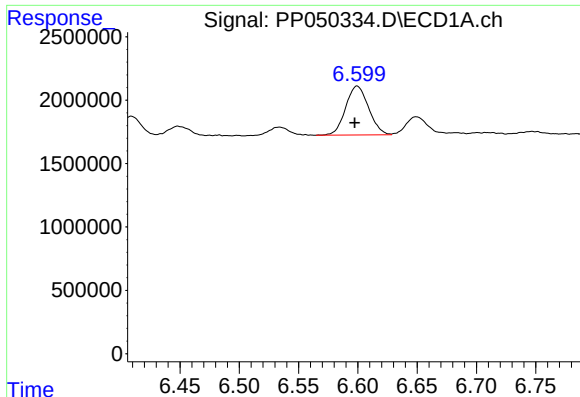
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: 0.003 min
Response: 3181242
Conc: 45.89 ng/ml



#26 AR-1254-1

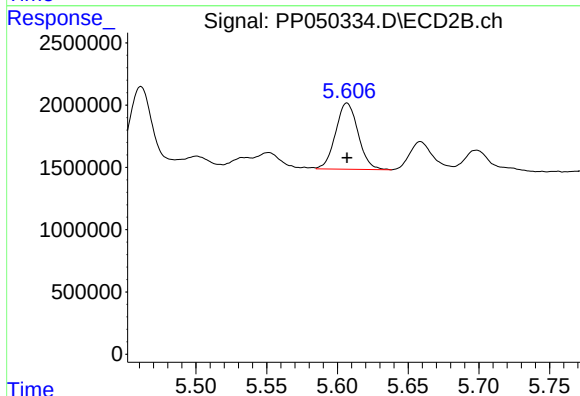
R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 7373538
Conc: 55.80 ng/ml



#27 AR-1254-2

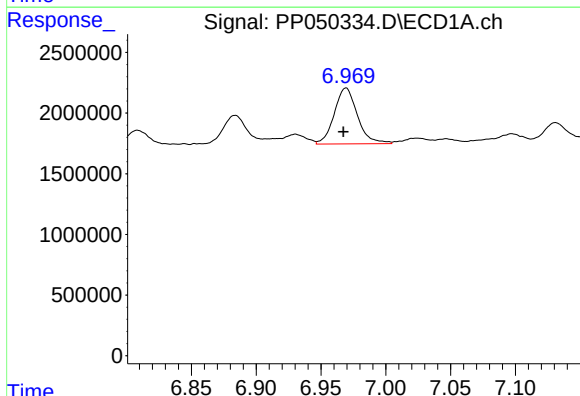
R.T.: 6.599 min
Delta R.T.: 0.002 min
Response: 5178407
Conc: 49.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



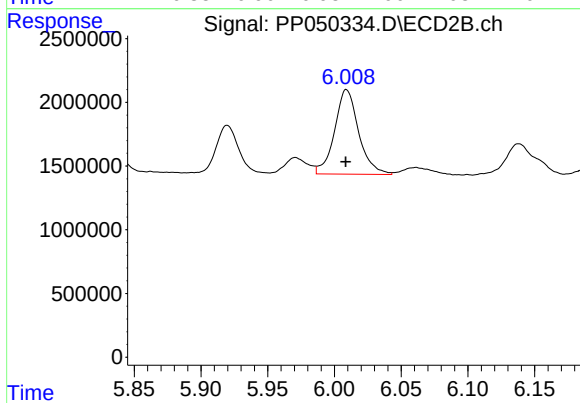
#27 AR-1254-2

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 5896680
Conc: 54.11 ng/ml



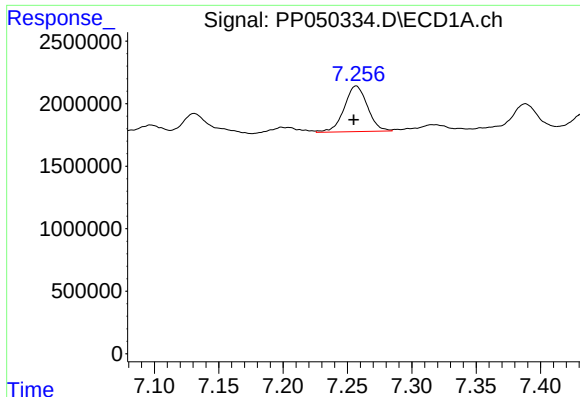
#28 AR-1254-3

R.T.: 6.969 min
Delta R.T.: 0.002 min
Response: 5743133
Conc: 50.63 ng/ml



#28 AR-1254-3

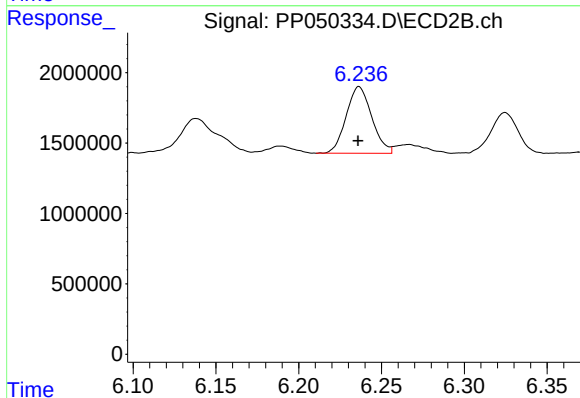
R.T.: 6.009 min
Delta R.T.: 0.000 min
Response: 8342924
Conc: 52.42 ng/ml



#29 AR-1254-4

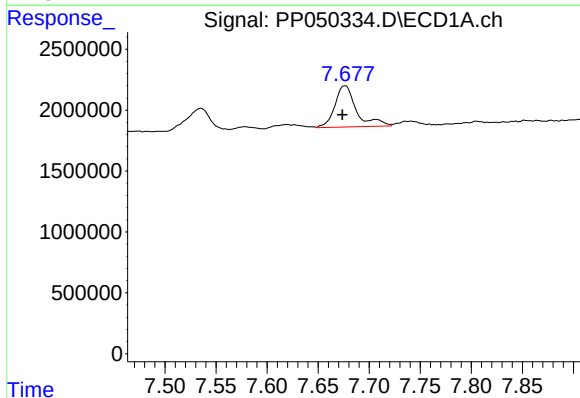
R.T.: 7.257 min
Delta R.T.: 0.002 min
Response: 4586204
Conc: 50.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



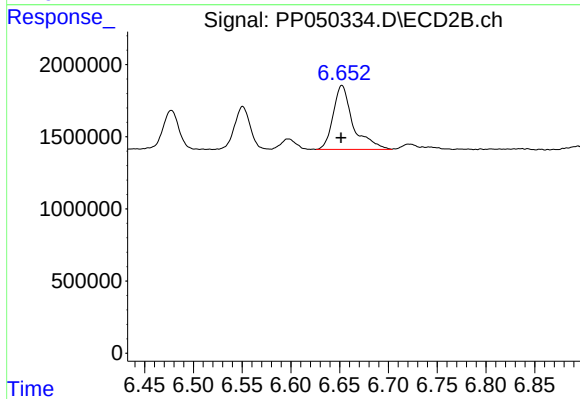
#29 AR-1254-4

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 5081030
Conc: 52.26 ng/ml



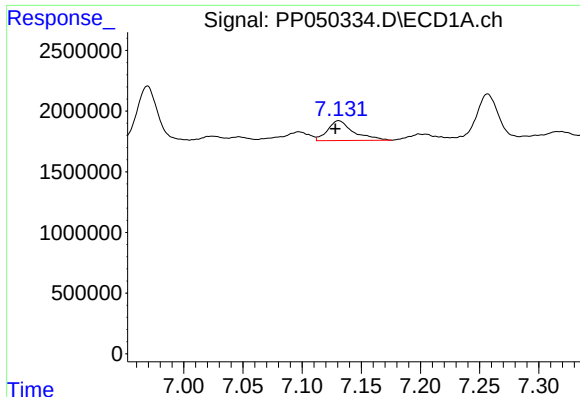
#30 AR-1254-5

R.T.: 7.676 min
Delta R.T.: 0.002 min
Response: 4983391
Conc: 52.72 ng/ml



#30 AR-1254-5

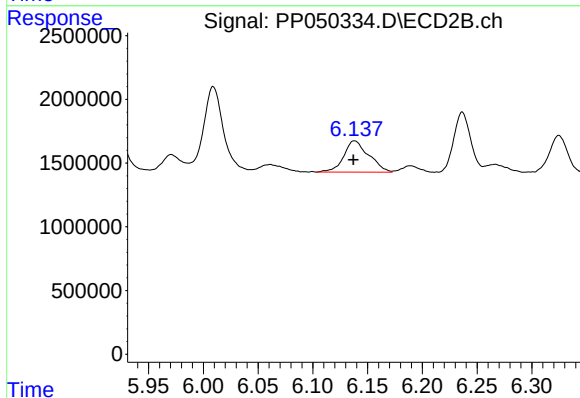
R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 6309918
Conc: 51.19 ng/ml



#31 AR-1260-1

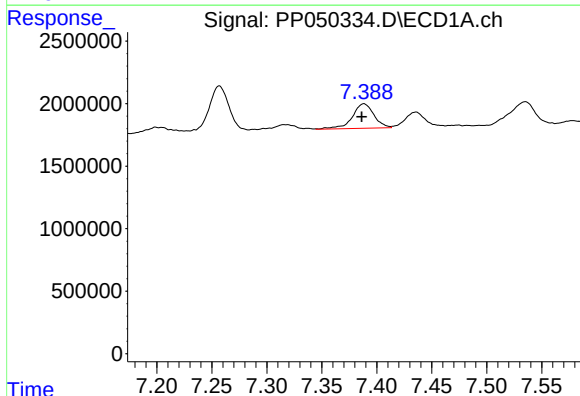
R.T.: 7.131 min
Delta R.T.: 0.003 min
Response: 2493794
Conc: 27.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



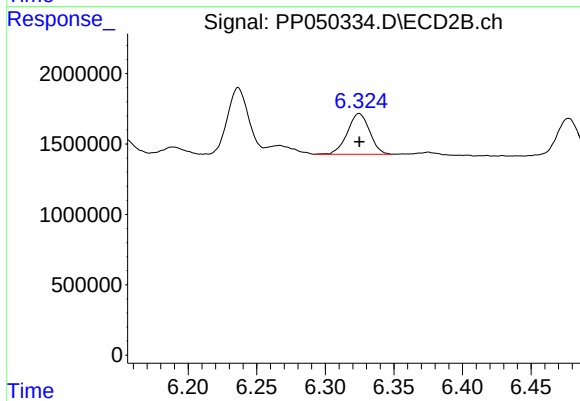
#31 AR-1260-1

R.T.: 6.138 min
Delta R.T.: 0.001 min
Response: 3921142
Conc: 34.60 ng/ml



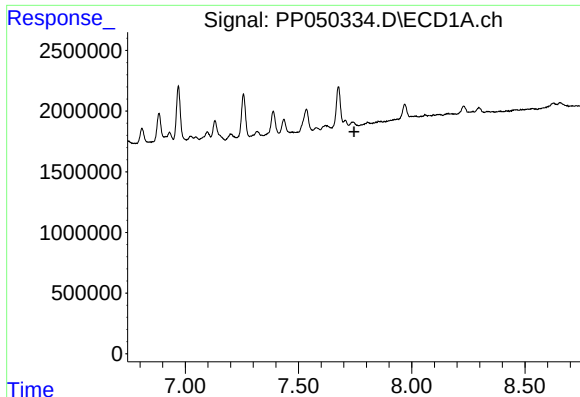
#32 AR-1260-2

R.T.: 7.388 min
Delta R.T.: 0.002 min
Response: 2679965
Conc: 23.46 ng/ml



#32 AR-1260-2

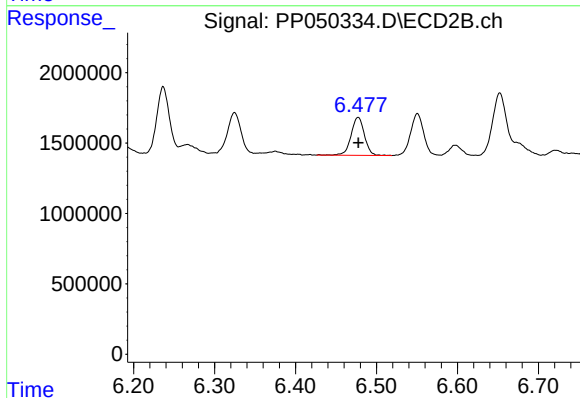
R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 3259862
Conc: 24.27 ng/ml



#33 AR-1260-3

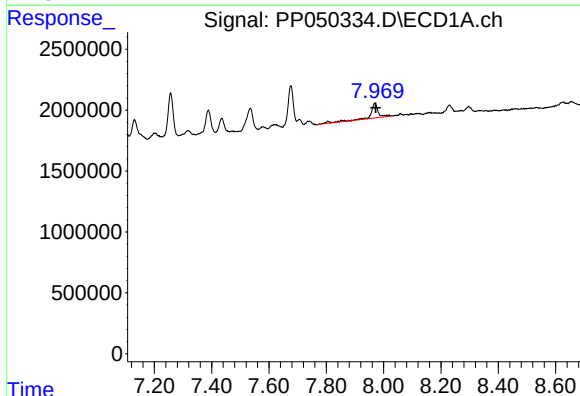
R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



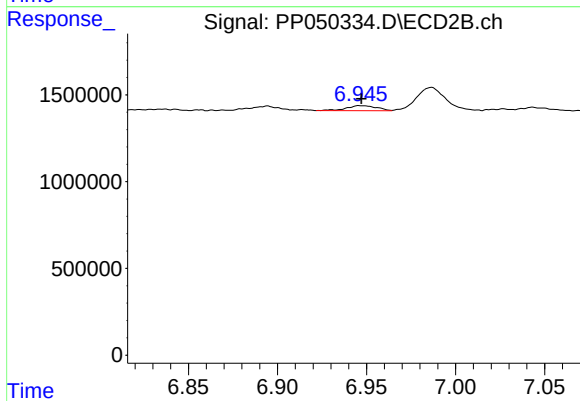
#33 AR-1260-3

R.T.: 6.477 min
Delta R.T.: 0.000 min
Response: 3103480
Conc: 25.76 ng/ml



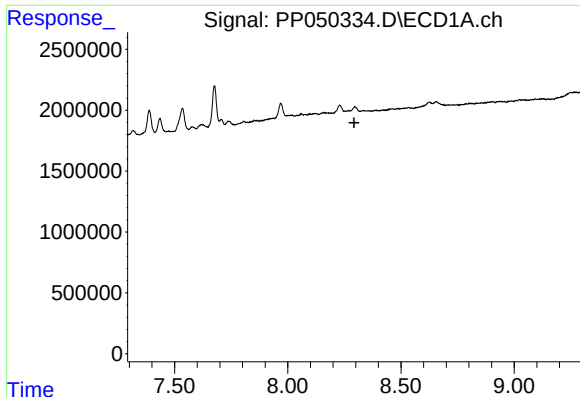
#34 AR-1260-4

R.T.: 7.969 min
Delta R.T.: -0.003 min
Response: 2280184
Conc: 23.95 ng/ml



#34 AR-1260-4

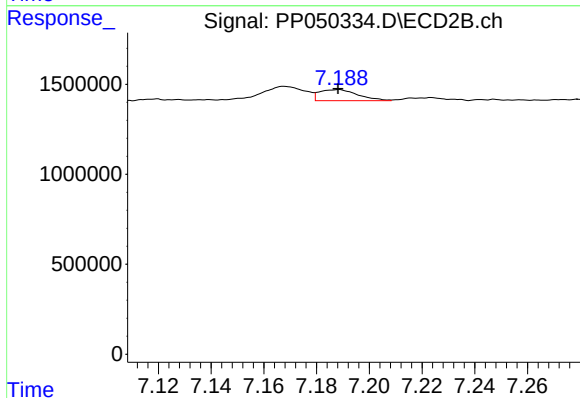
R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 343795
Conc: 3.88 ng/ml



#35 AR-1260-5

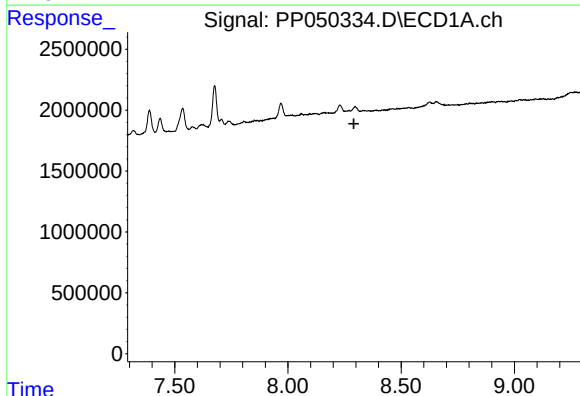
R.T.: 0.000 min
Exp R.T.: 8.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



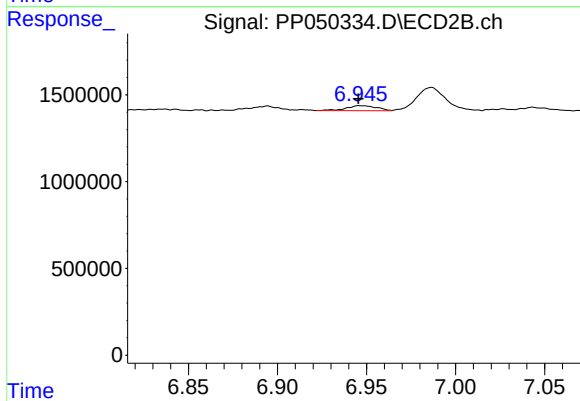
#35 AR-1260-5

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 625929
Conc: 3.21 ng/ml



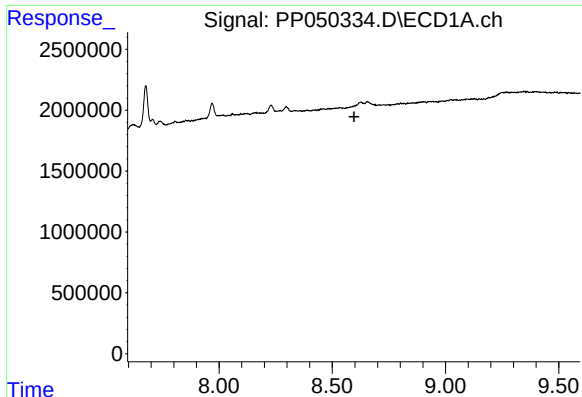
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.291 min
Response: 0
Conc: N.D.



#37 AR-1262-2

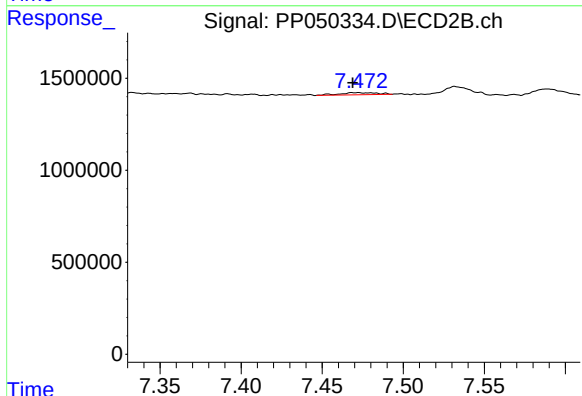
R.T.: 6.947 min
Delta R.T.: 0.001 min
Response: 343795
Conc: 3.16 ng/ml



#38 AR-1262-3

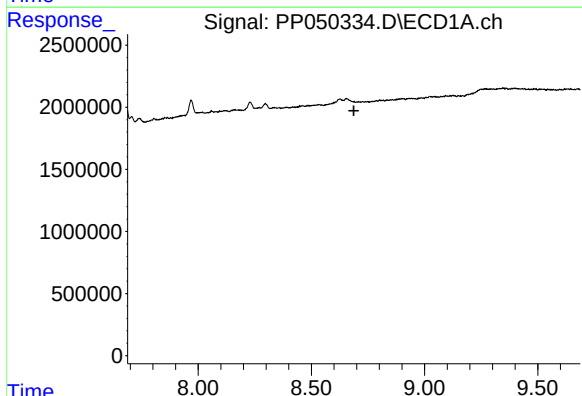
R.T.: 0.000 min
Exp R.T.: 8.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



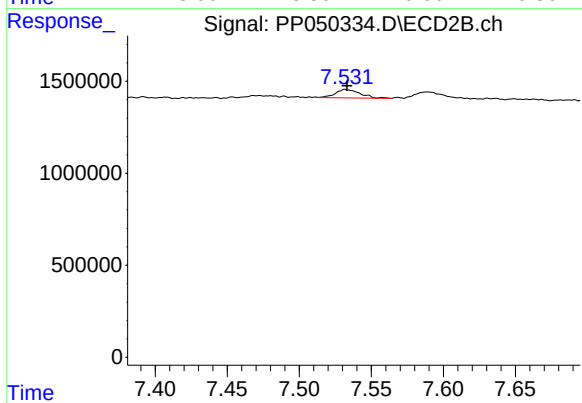
#38 AR-1262-3

R.T.: 7.472 min
Delta R.T.: 0.003 min
Response: 179092
Conc: 2.47 ng/ml



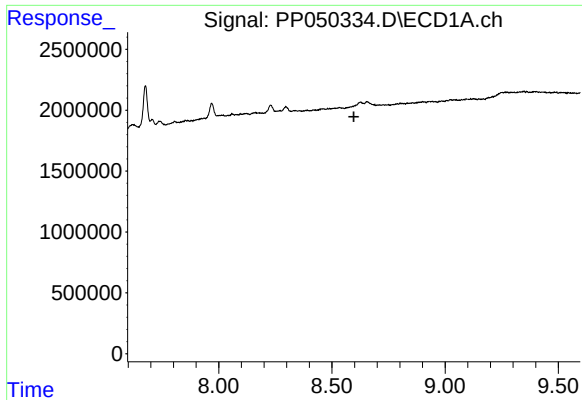
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.688 min
Response: 0
Conc: N.D.



#39 AR-1262-4

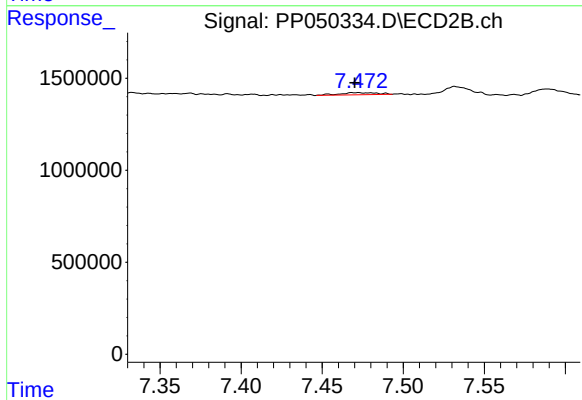
R.T.: 7.532 min
Delta R.T.: -0.001 min
Response: 556720
Conc: 4.04 ng/ml



#41 AR-1268-1

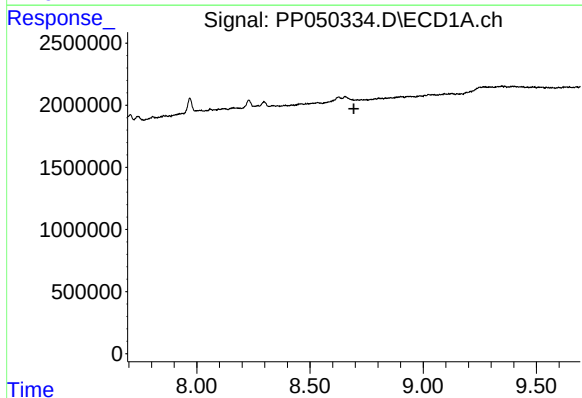
R.T.: 0.000 min
Exp R.T.: 8.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



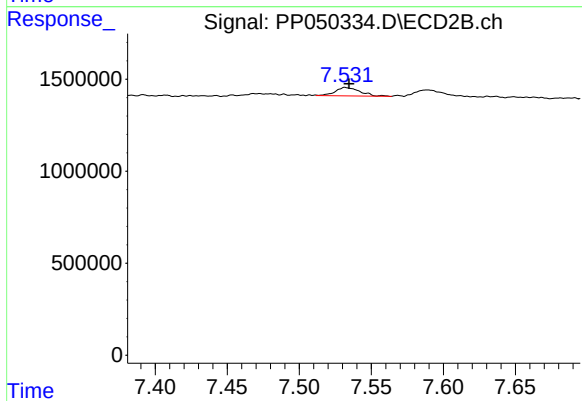
#41 AR-1268-1

R.T.: 7.472 min
Delta R.T.: 0.002 min
Response: 179092
Conc: 0.82 ng/ml



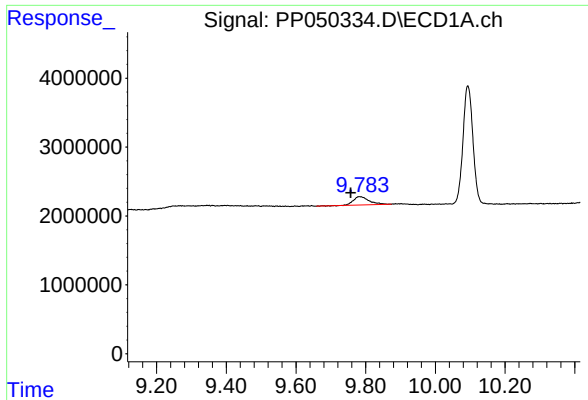
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.694 min
Response: 0
Conc: N.D.



#42 AR-1268-2

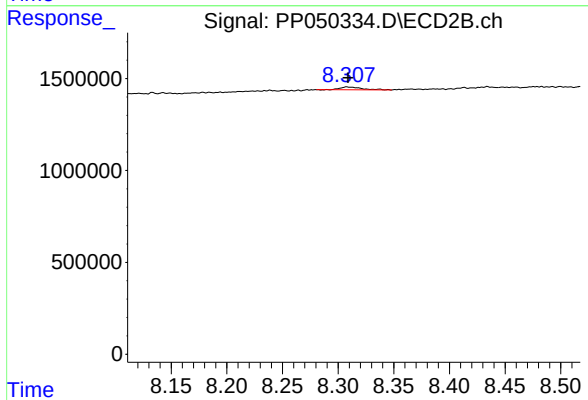
R.T.: 7.532 min
Delta R.T.: -0.002 min
Response: 556720
Conc: 2.80 ng/ml



#45 AR-1268-5

R.T.: 9.783 min
Delta R.T.: 0.026 min
Response: 3759125
Conc: 5.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.308 min
Delta R.T.: -0.001 min
Response: 203077
Conc: 0.37 ng/ml