

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050124\
 Data File : PP064618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2024 12:44
 Operator : YP\AJ
 Sample : P2257-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 413-416

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 13:00:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 01 05:01:39 2024
 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...	4.379	3.453	30324022	44085230	17.229	18.698
2)	SA Decachlor...	10.079	8.360	16620684	33787043	18.681	18.113
Target Compounds							
3)	L1 AR-1016-1	5.538	4.517	1868391	1590978	39.086	23.151 #
4)	L1 AR-1016-2	5.538f	4.535	1868391	2039836	25.713	20.176
5)	L1 AR-1016-3	0.000	4.707	0	1253216	N.D.	22.926 #
6)	L1 AR-1016-4	5.727	0.000	632383	0	16.922	N.D. #
12)	L3 AR-1232-2	5.279	4.535	828948	2039836	44.129	45.705
13)	L3 AR-1232-3	5.594f	4.707	2834215	1253216	87.587	52.638 #
14)	L3 AR-1232-4	5.727	4.812f	632383	957604	37.951	40.712
15)	L3 AR-1232-5	5.830	0.000	721491	0	50.851	N.D. #
16)	L4 AR-1242-1	5.538	4.517	1868391	1590978	46.555	27.925 #
17)	L4 AR-1242-2	5.594f	4.535	2834215	2039836	46.893	24.683 #
18)	L4 AR-1242-3	0.000	4.707	0	1253216	N.D.	27.794 #
19)	L4 AR-1242-4	5.727	4.812f	632383	957604	20.141	19.823
21)	L5 AR-1248-1	5.538	4.517	1868391	1590978	61.582	36.700 #
22)	L5 AR-1248-2	5.830	0.000	721491	0	14.384	N.D. #
23)	L5 AR-1248-3	0.000	4.812f	0	957604	N.D.	13.392 #
35)	L7 AR-1260-5	8.326f	0.000	86801	0	0.920	N.D. #
37)	L8 AR-1262-2	8.326f	0.000	86801	0	0.896	N.D. #

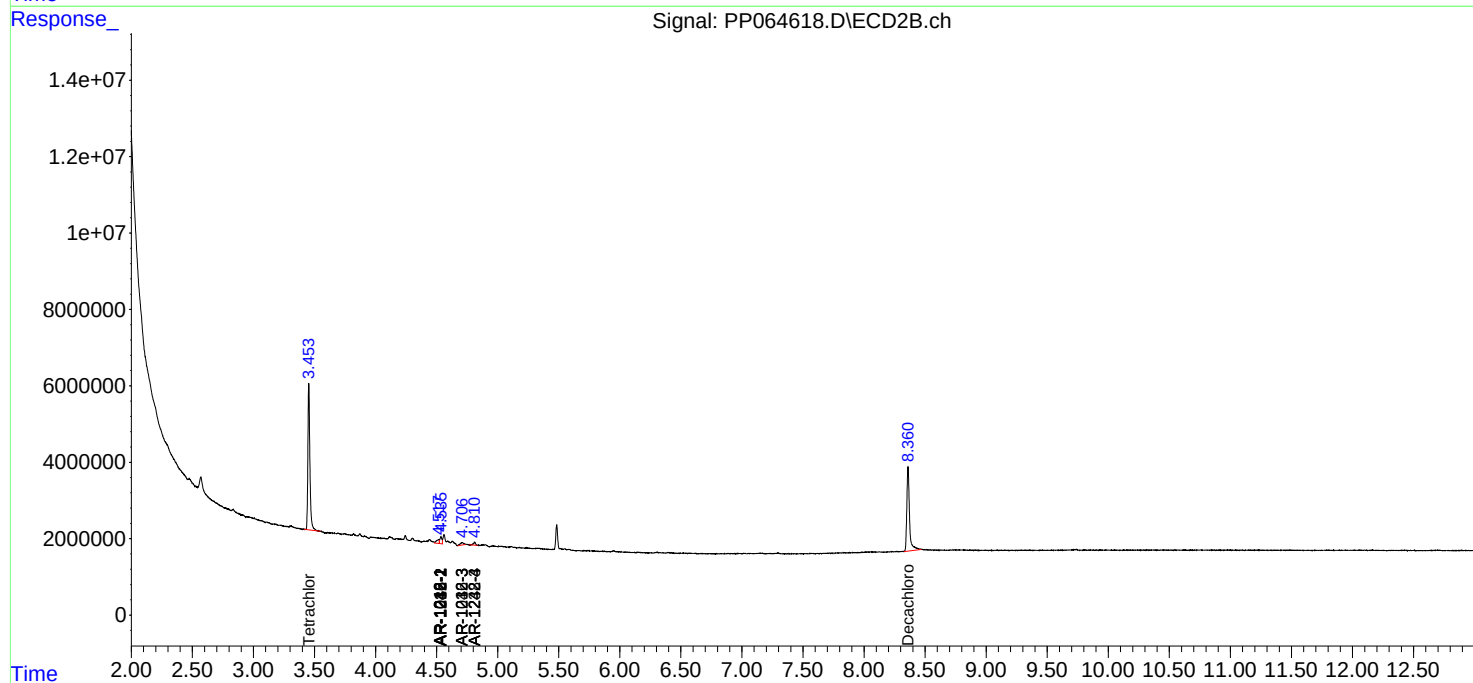
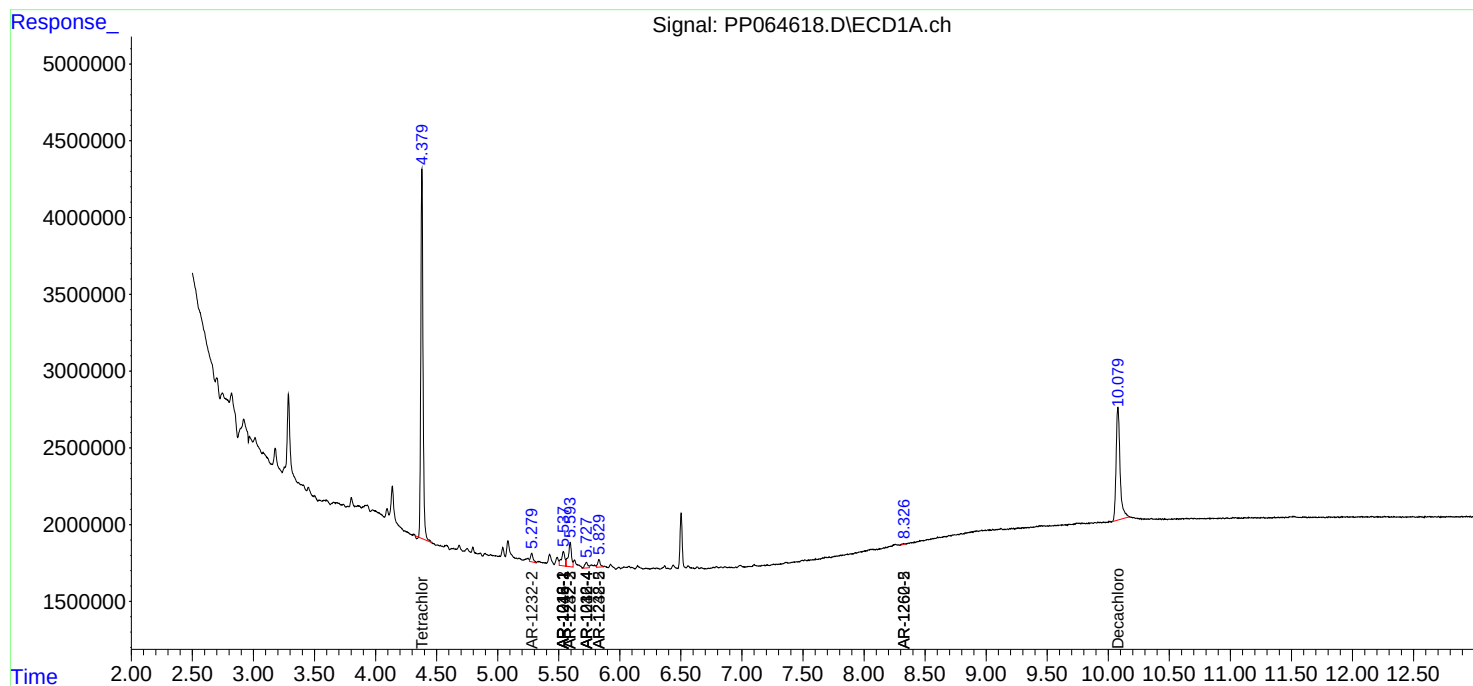
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

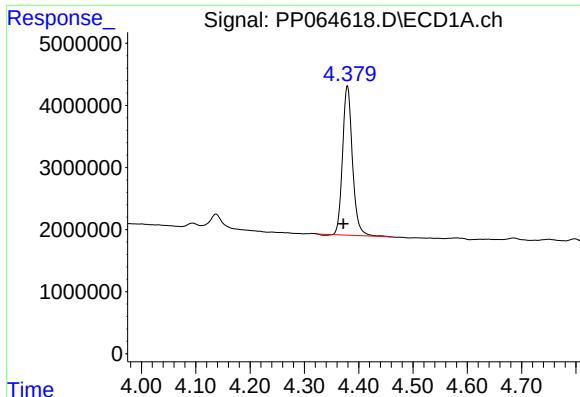
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050124\
Data File : PP064618.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 May 2024 12:44
Operator : YP\AJ
Sample : P2257-12
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
413-416

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 13:00:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 01 05:01:39 2024
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

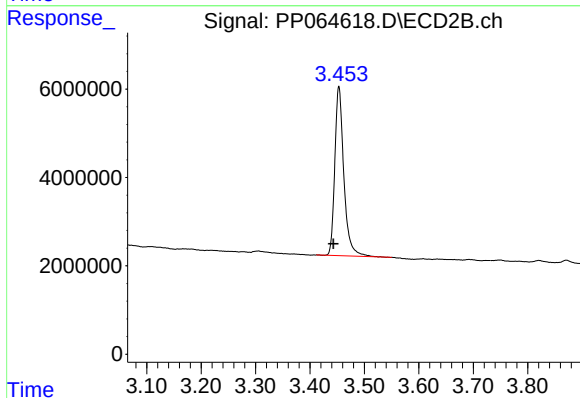




#1 Tetrachloro-m-xylene

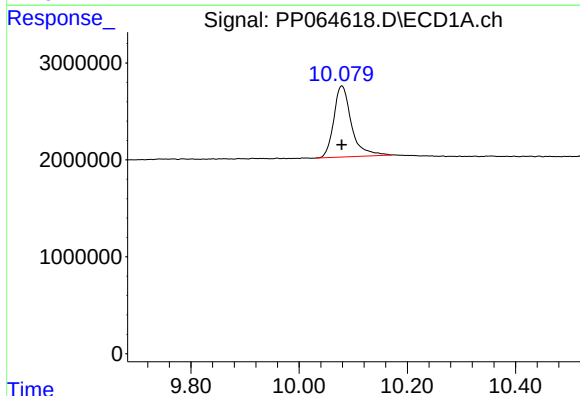
R.T.: 4.379 min
Delta R.T.: 0.007 min
Response: 30324022
Conc: 17.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
413-416



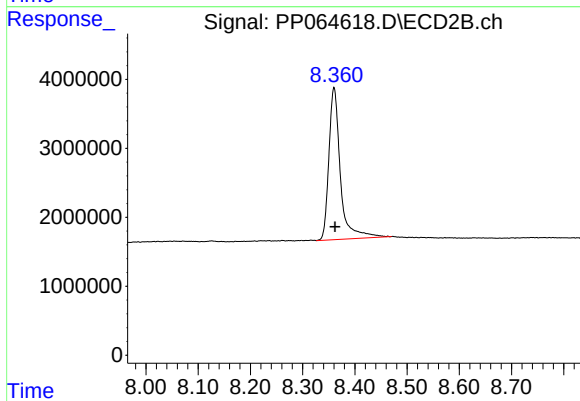
#1 Tetrachloro-m-xylene

R.T.: 3.453 min
Delta R.T.: 0.010 min
Response: 44085230
Conc: 18.70 ng/ml



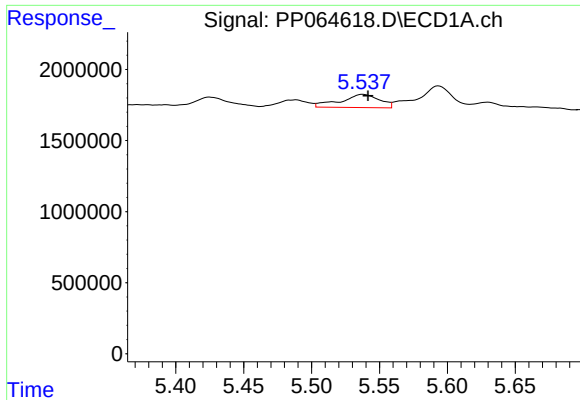
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: 0.000 min
Response: 16620684
Conc: 18.68 ng/ml



#2 Decachlorobiphenyl

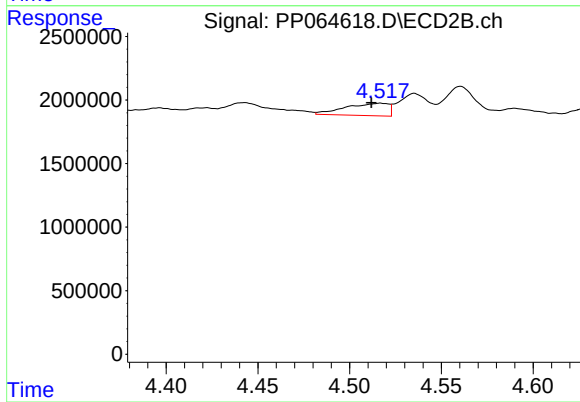
R.T.: 8.360 min
Delta R.T.: -0.002 min
Response: 33787043
Conc: 18.11 ng/ml



#3 AR-1016-1

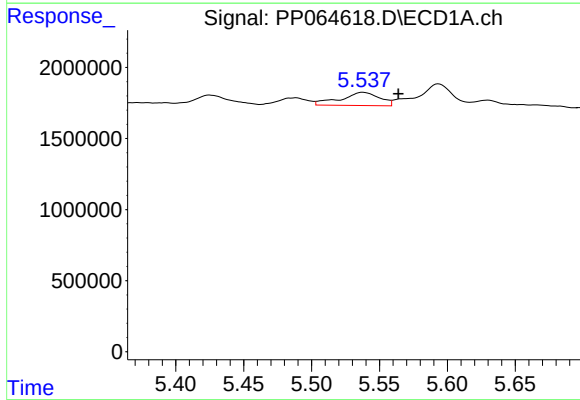
R.T.: 5.538 min
Delta R.T.: -0.004 min
Response: 1868391
Conc: 39.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
413-416



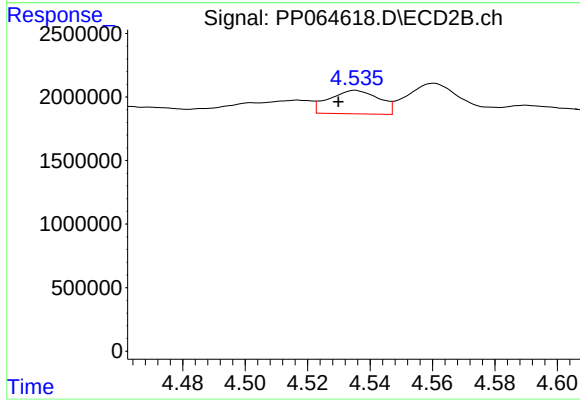
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: 0.005 min
Response: 1590978
Conc: 23.15 ng/ml



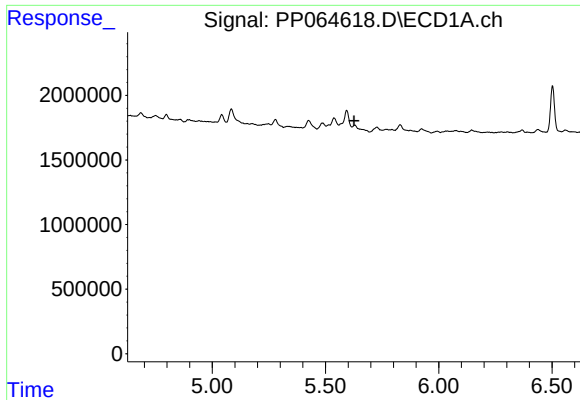
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: -0.026 min
Response: 1868391
Conc: 25.71 ng/ml



#4 AR-1016-2

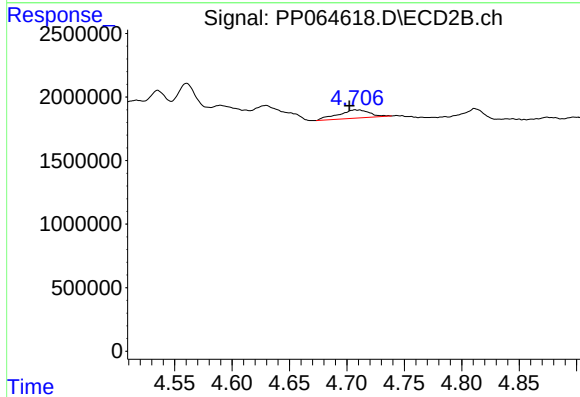
R.T.: 4.535 min
Delta R.T.: 0.006 min
Response: 2039836
Conc: 20.18 ng/ml



#5 AR-1016-3

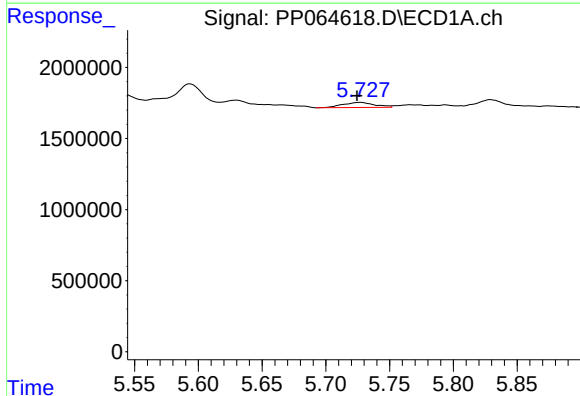
R.T.: 0.000 min
Exp R.T.: 5.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
413-416



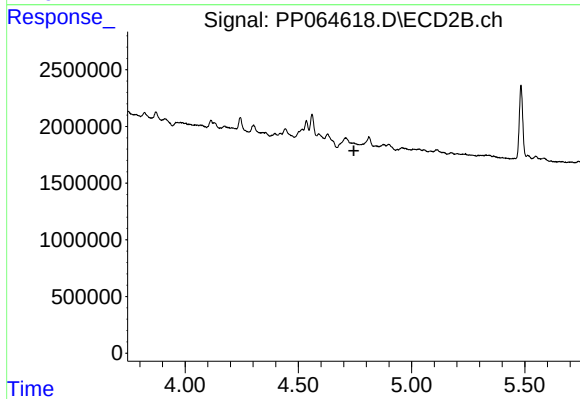
#5 AR-1016-3

R.T.: 4.707 min
Delta R.T.: 0.005 min
Response: 1253216
Conc: 22.93 ng/ml



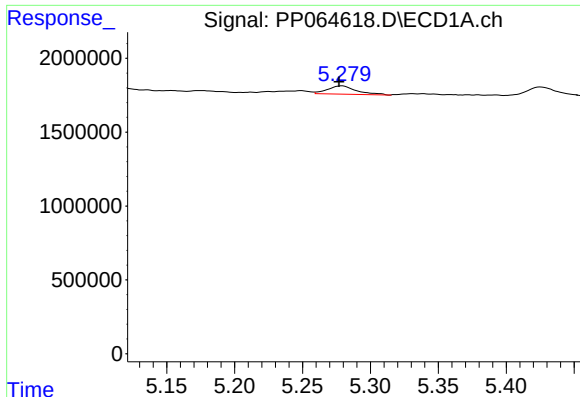
#6 AR-1016-4

R.T.: 5.727 min
Delta R.T.: 0.002 min
Response: 632383
Conc: 16.92 ng/ml



#6 AR-1016-4

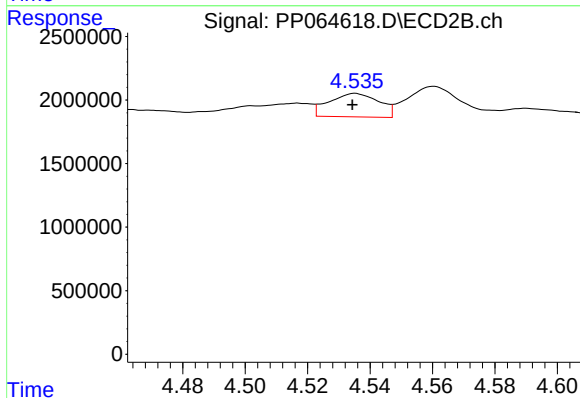
R.T.: 0.000 min
Exp R.T.: 4.745 min
Response: 0
Conc: N.D.



#12 AR-1232-2

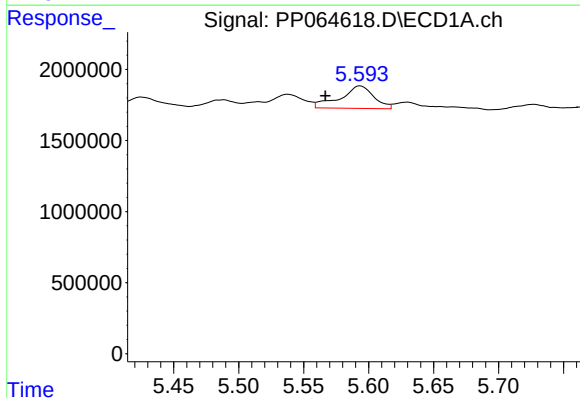
R.T.: 5.279 min
Delta R.T.: 0.002 min
Response: 828948
Conc: 44.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
413-416



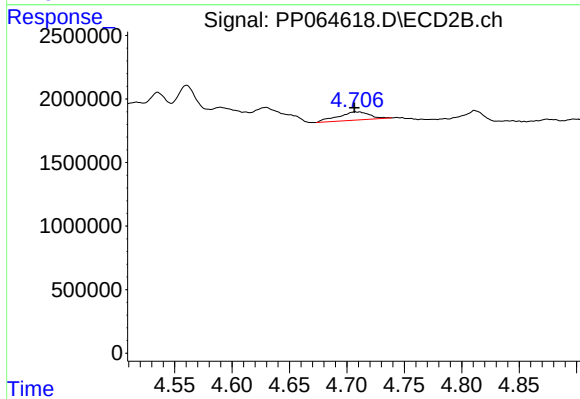
#12 AR-1232-2

R.T.: 4.535 min
Delta R.T.: 0.001 min
Response: 2039836
Conc: 45.70 ng/ml



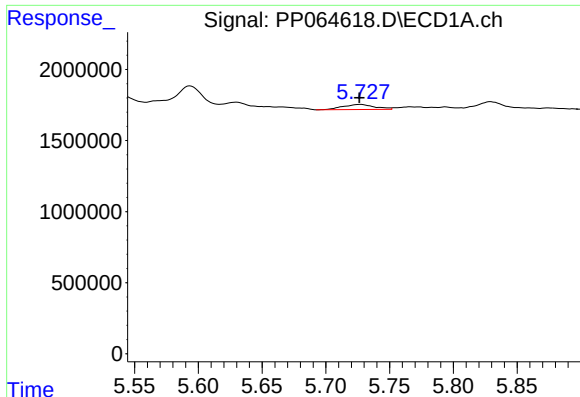
#13 AR-1232-3

R.T.: 5.594 min
Delta R.T.: 0.027 min
Response: 2834215
Conc: 87.59 ng/ml



#13 AR-1232-3

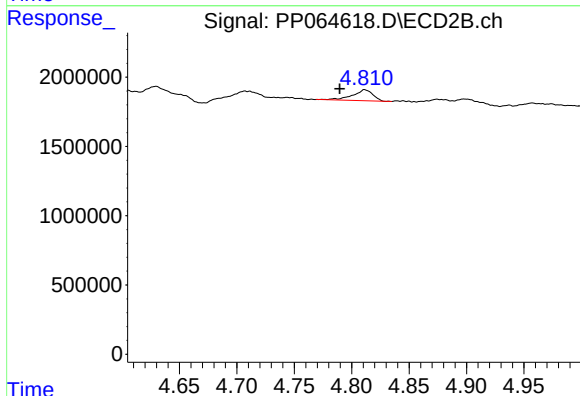
R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 1253216
Conc: 52.64 ng/ml



#14 AR-1232-4

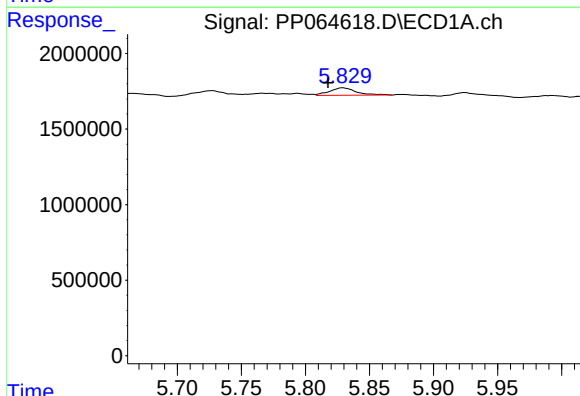
R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 632383
Conc: 37.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
413-416



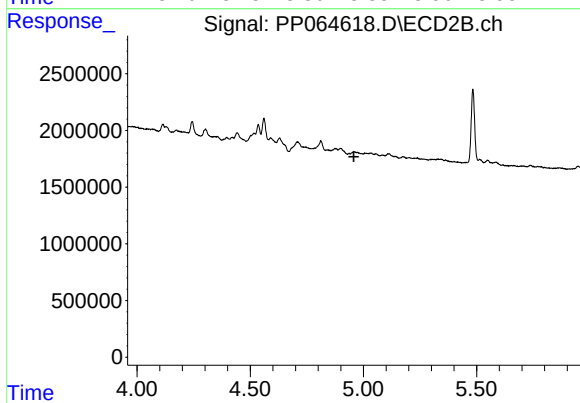
#14 AR-1232-4

R.T.: 4.812 min
Delta R.T.: 0.022 min
Response: 957604
Conc: 40.71 ng/ml



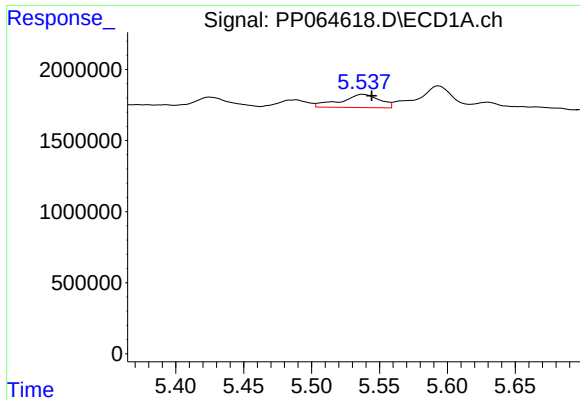
#15 AR-1232-5

R.T.: 5.830 min
Delta R.T.: 0.012 min
Response: 721491
Conc: 50.85 ng/ml



#15 AR-1232-5

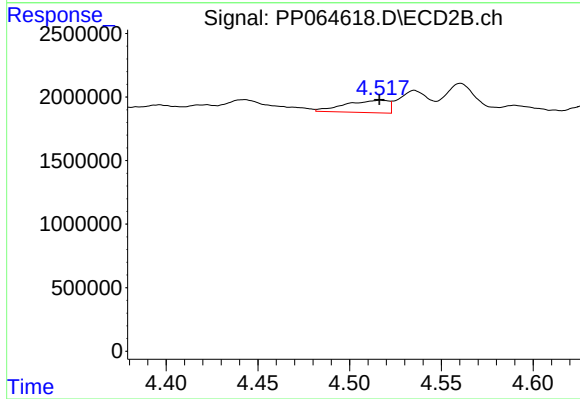
R.T.: 0.000 min
Exp R.T. : 4.958 min
Response: 0
Conc: N.D.



#16 AR-1242-1

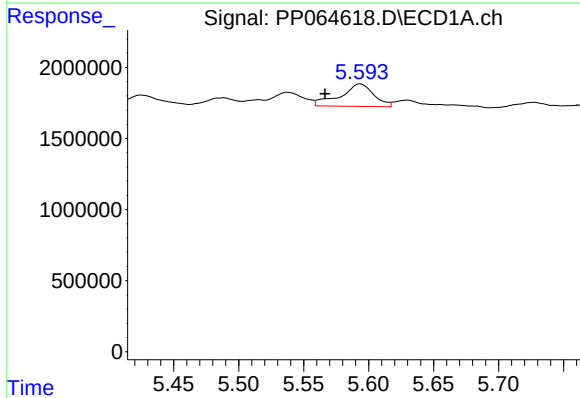
R.T.: 5.538 min
Delta R.T.: -0.006 min
Response: 1868391
Conc: 46.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
413-416



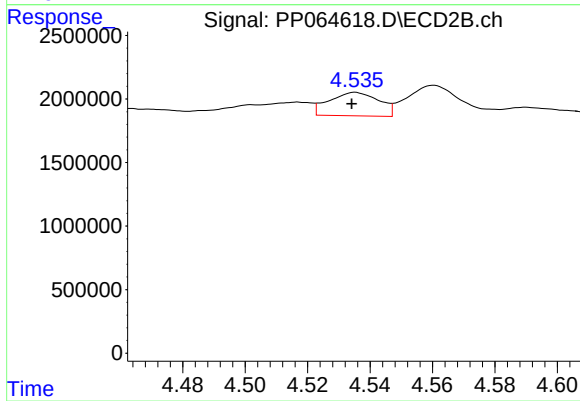
#16 AR-1242-1

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 1590978
Conc: 27.93 ng/ml



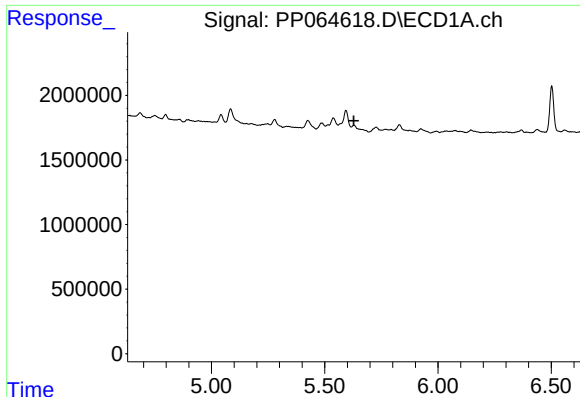
#17 AR-1242-2

R.T.: 5.594 min
Delta R.T.: 0.027 min
Response: 2834215
Conc: 46.89 ng/ml



#17 AR-1242-2

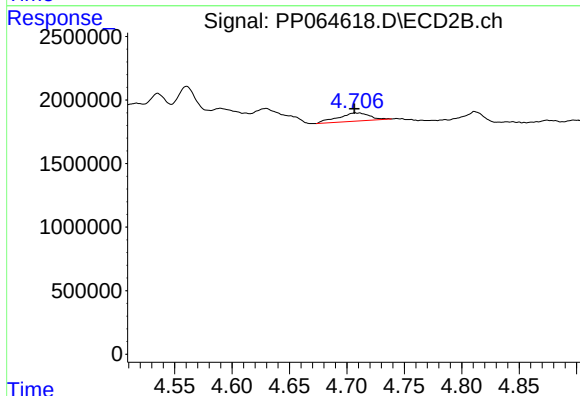
R.T.: 4.535 min
Delta R.T.: 0.001 min
Response: 2039836
Conc: 24.68 ng/ml



#18 AR-1242-3

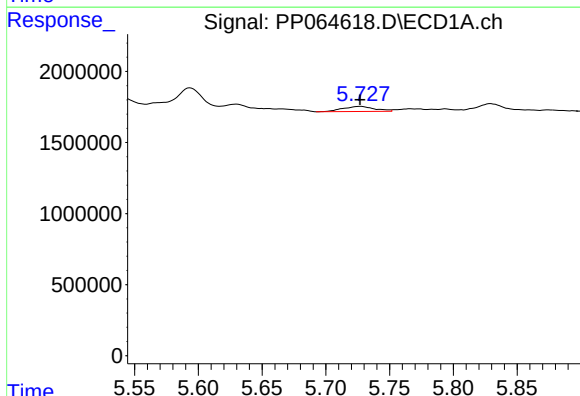
R.T.: 0.000 min
Exp R.T.: 5.629 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
413-416



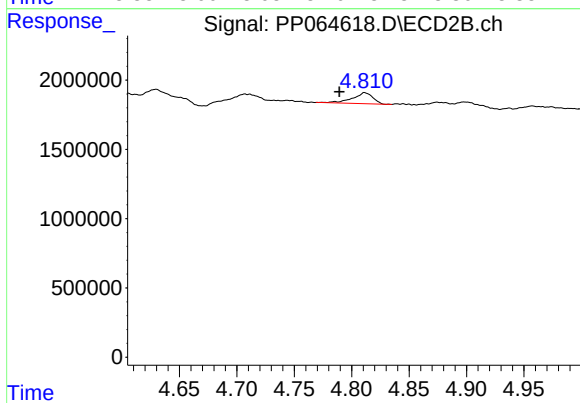
#18 AR-1242-3

R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 1253216
Conc: 27.79 ng/ml



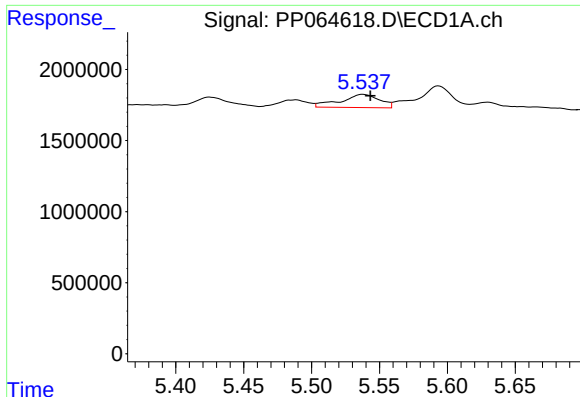
#19 AR-1242-4

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 632383
Conc: 20.14 ng/ml



#19 AR-1242-4

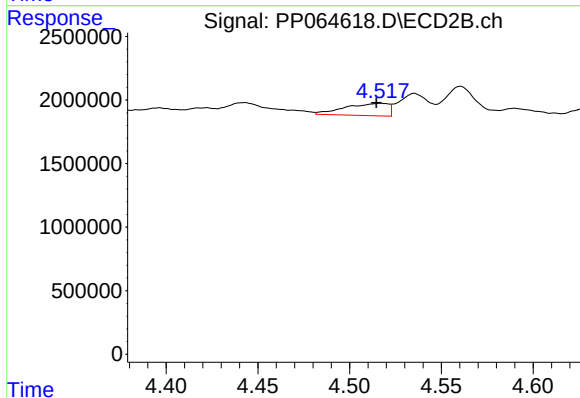
R.T.: 4.812 min
Delta R.T.: 0.022 min
Response: 957604
Conc: 19.82 ng/ml



#21 AR-1248-1

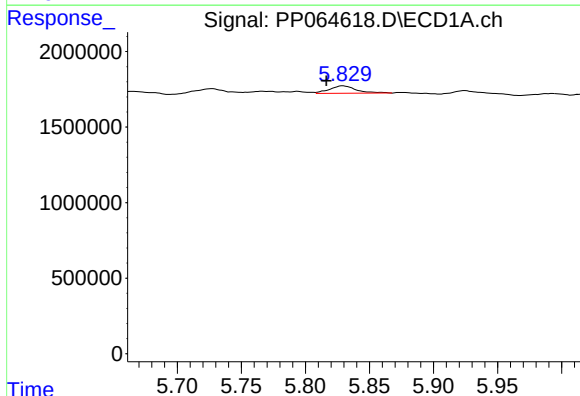
R.T.: 5.538 min
Delta R.T.: -0.005 min
Response: 1868391
Conc: 61.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
413-416



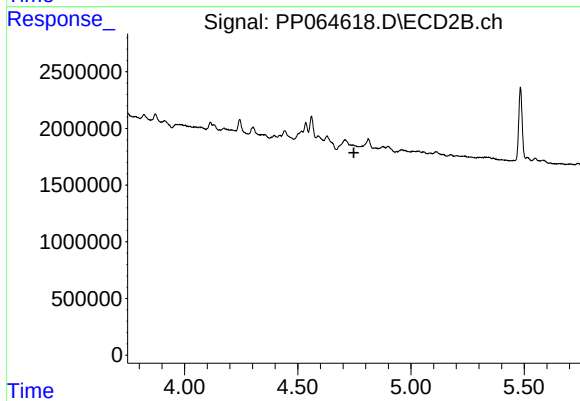
#21 AR-1248-1

R.T.: 4.517 min
Delta R.T.: 0.002 min
Response: 1590978
Conc: 36.70 ng/ml



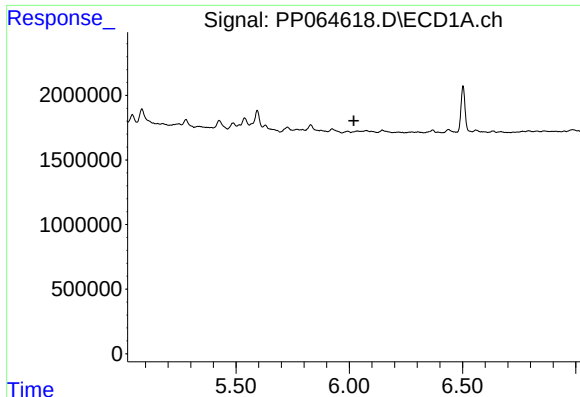
#22 AR-1248-2

R.T.: 5.830 min
Delta R.T.: 0.013 min
Response: 721491
Conc: 14.38 ng/ml



#22 AR-1248-2

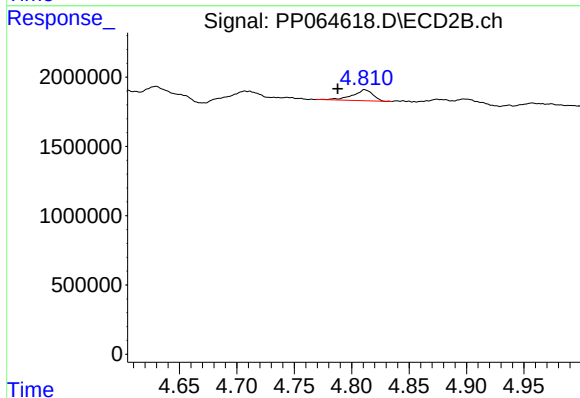
R.T.: 0.000 min
Exp R.T.: 4.747 min
Response: 0
Conc: N.D.



#23 AR-1248-3

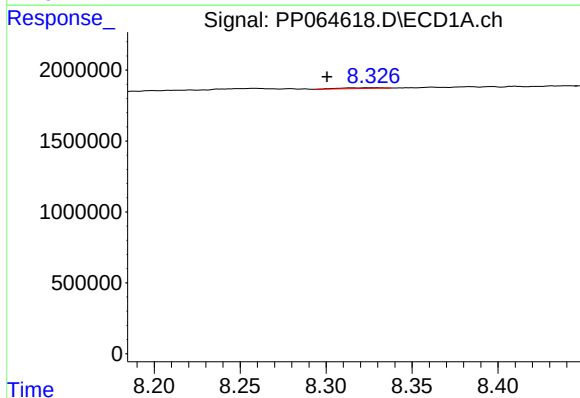
R.T.: 0.000 min
Exp R.T.: 6.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
413-416



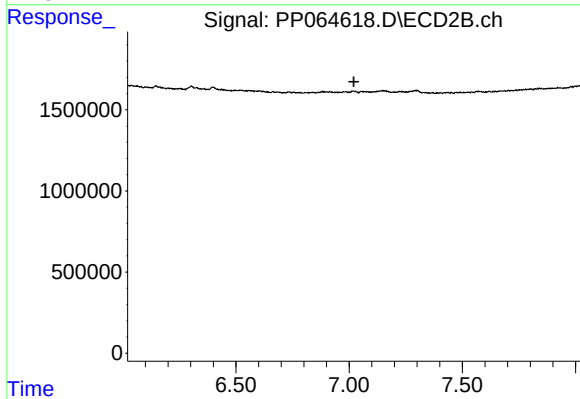
#23 AR-1248-3

R.T.: 4.812 min
Delta R.T.: 0.024 min
Response: 957604
Conc: 13.39 ng/ml



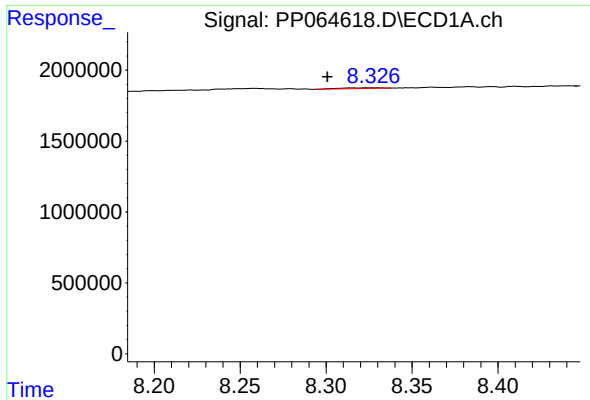
#35 AR-1260-5

R.T.: 8.326 min
Delta R.T.: 0.026 min
Response: 86801
Conc: 0.92 ng/ml



#35 AR-1260-5

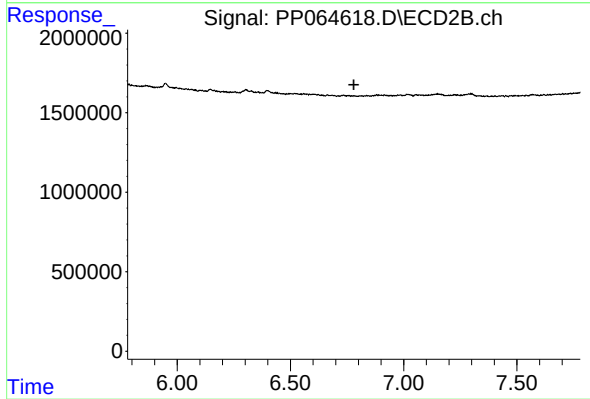
R.T.: 0.000 min
Exp R.T.: 7.021 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.326 min
Delta R.T.: 0.026 min
Response: 86801
Conc: 0.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
413-416



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.