

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103123\
 Data File : PP061406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2023 15:57
 Operator : YP\AJ
 Sample : 05167-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:14:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 27 18:44:48 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...	4.568	3.701	36331190	25152473	14.708	16.830
2)	SA Decachlor...	10.556	8.777	34142419	26555863	18.106	17.292
Target Compounds							
8)	L2 AR-1221-1	4.780	3.925	1650426	389687	55.564	19.929 #
9)	L2 AR-1221-2	4.882f	3.991	280372	1415433	12.590	99.398 #
20)	L4 AR-1242-5	6.720f	0.000	257045	0	4.969	N.D. #
24)	L5 AR-1248-4	6.638	0.000	63512	0	0.720	N.D. #
26)	L6 AR-1254-1	6.638f	0.000	63512	0	0.717	N.D. #
27)	L6 AR-1254-2	6.812f	0.000	309370	0	2.320	N.D. #
28)	L6 AR-1254-3	7.229f	0.000	257957	0	1.865	N.D. #
29)	L6 AR-1254-4	7.522f	0.000	485614	0	4.878	N.D. #
30)	L6 AR-1254-5	0.000	6.820	0	372322	N.D.	3.519 #
32)	L7 AR-1260-2	7.658	6.499f	110898	424845	0.857	4.356 #
33)	L7 AR-1260-3	8.018	0.000	260600	0	3.068	N.D. #
34)	L7 AR-1260-4	0.000	7.120	0	229553	N.D.	3.131 #
35)	L7 AR-1260-5	8.593	7.364	1815840	382911	9.375	2.242 #
36)	L8 AR-1262-1	8.018f	0.000	260600	0	1.960	N.D. #
37)	L8 AR-1262-2	8.593f	7.120	1815840	229553	7.769	2.293 #
39)	L8 AR-1262-4	9.019f	7.709	1740708	593434	14.449	4.108 #
42)	L9 AR-1268-2	9.019f	7.709	1740708	593434	6.656	2.828 #
45)	L9 AR-1268-5	10.168	8.515f	1091864	348578	1.566	0.614 #

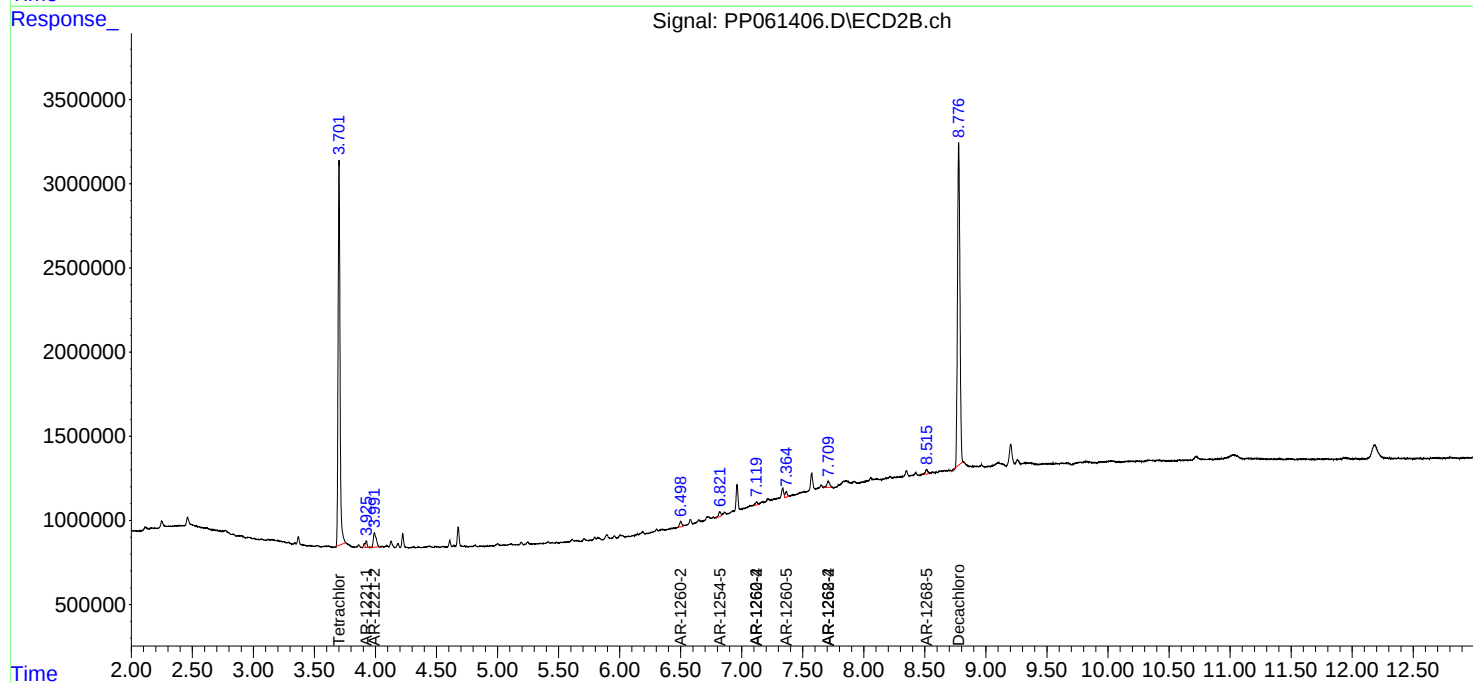
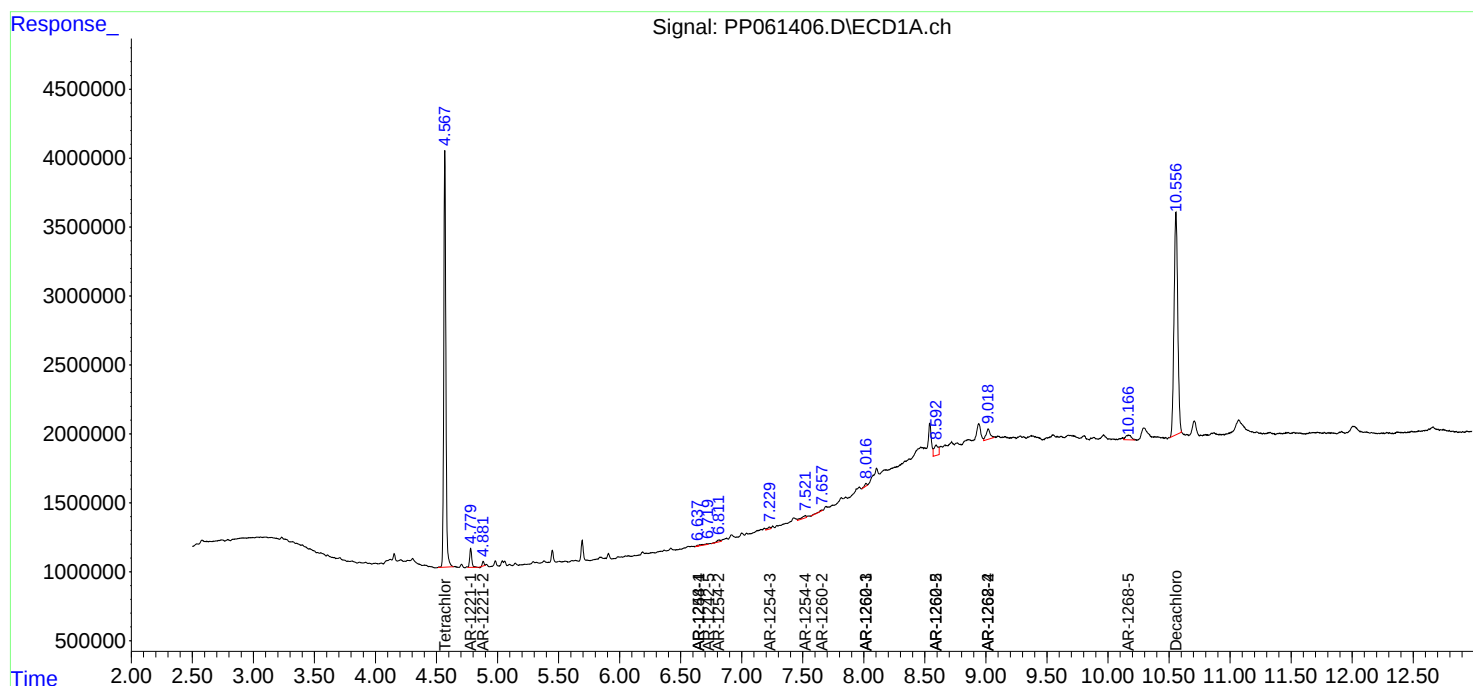
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

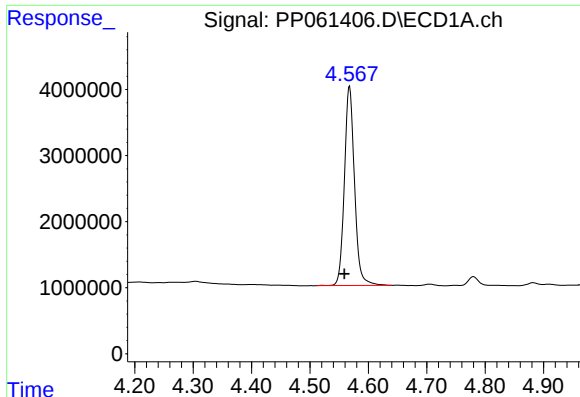
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103123\
Data File : PP061406.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2023 15:57
Operator : YP\AJ
Sample : 05167-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:14:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 27 18:44:48 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

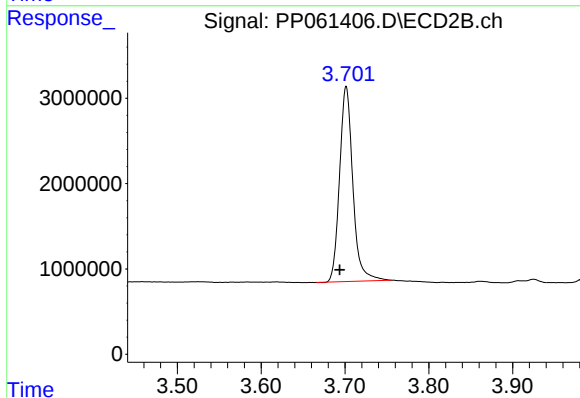




#1 Tetrachloro-m-xylene

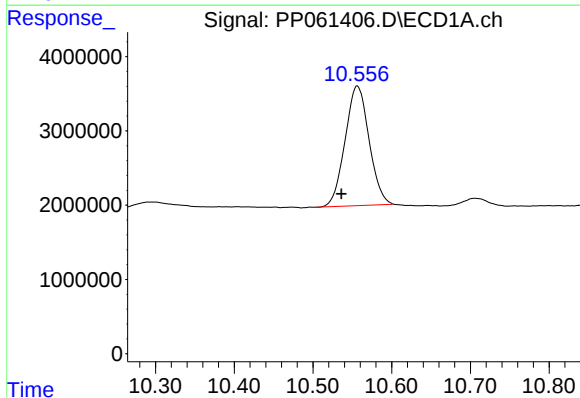
R.T.: 4.568 min
Delta R.T.: 0.009 min
Response: 36331190
Conc: 14.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



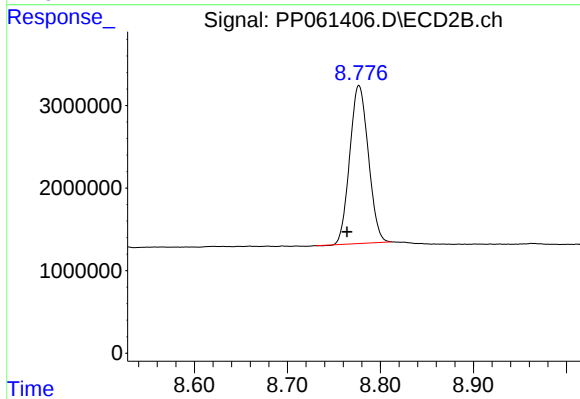
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: 0.008 min
Response: 25152473
Conc: 16.83 ng/ml



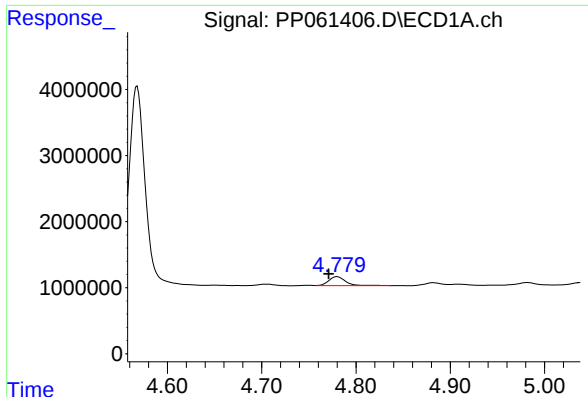
#2 Decachlorobiphenyl

R.T.: 10.556 min
Delta R.T.: 0.020 min
Response: 34142419
Conc: 18.11 ng/ml



#2 Decachlorobiphenyl

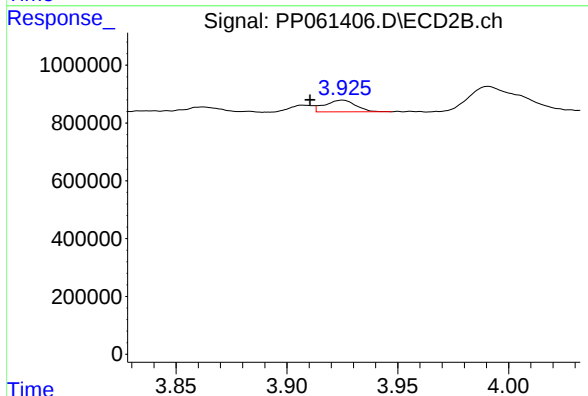
R.T.: 8.777 min
Delta R.T.: 0.013 min
Response: 26555863
Conc: 17.29 ng/ml



#8 AR-1221-1

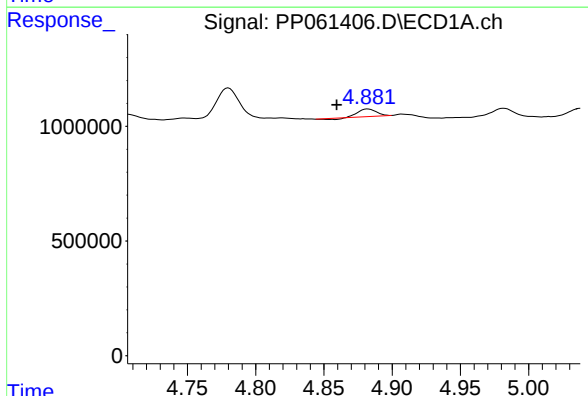
R.T.: 4.780 min
Delta R.T.: 0.009 min
Response: 1650426
Conc: 55.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



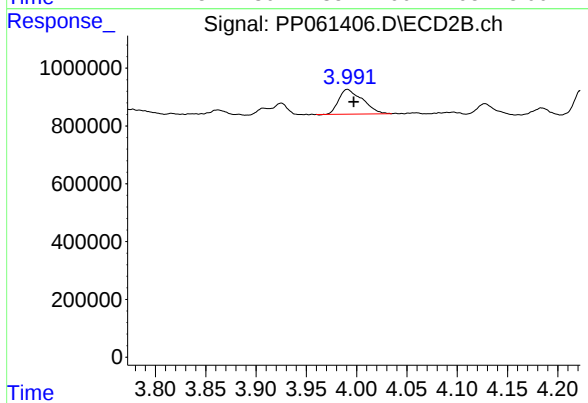
#8 AR-1221-1

R.T.: 3.925 min
Delta R.T.: 0.015 min
Response: 389687
Conc: 19.93 ng/ml



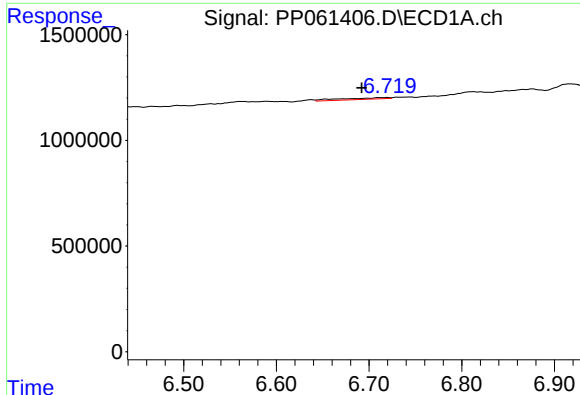
#9 AR-1221-2

R.T.: 4.882 min
Delta R.T.: 0.023 min
Response: 280372
Conc: 12.59 ng/ml



#9 AR-1221-2

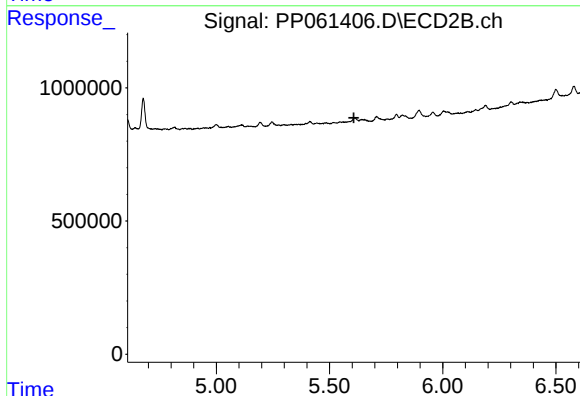
R.T.: 3.991 min
Delta R.T.: -0.006 min
Response: 1415433
Conc: 99.40 ng/ml



#20 AR-1242-5

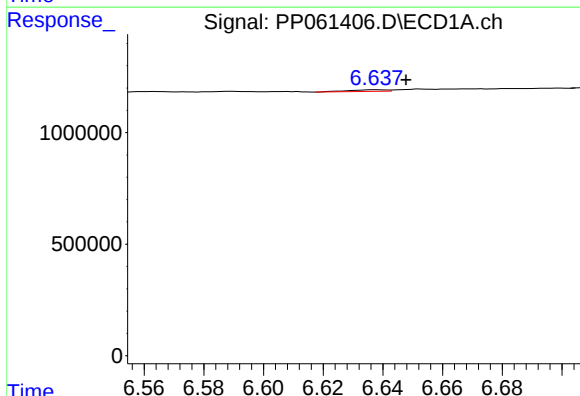
R.T.: 6.720 min
Delta R.T.: 0.028 min
Response: 257045
Conc: 4.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



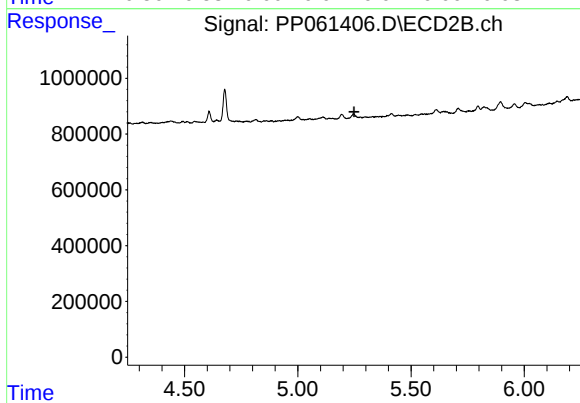
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.608 min
Response: 0
Conc: N.D.



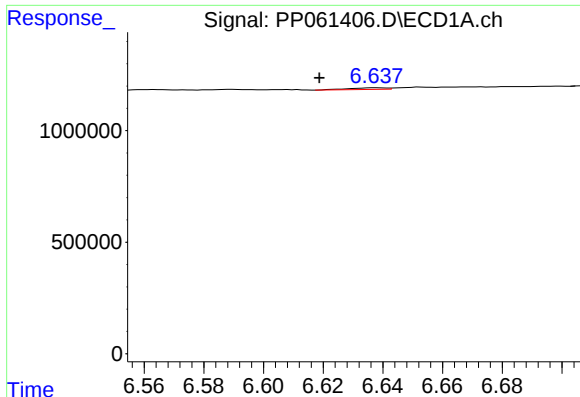
#24 AR-1248-4

R.T.: 6.638 min
Delta R.T.: -0.010 min
Response: 63512
Conc: 0.72 ng/ml



#24 AR-1248-4

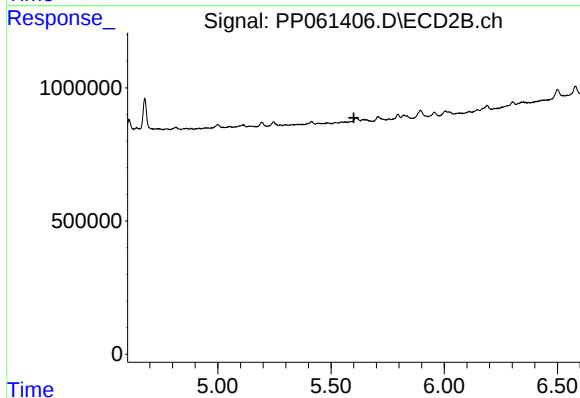
R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



#26 AR-1254-1

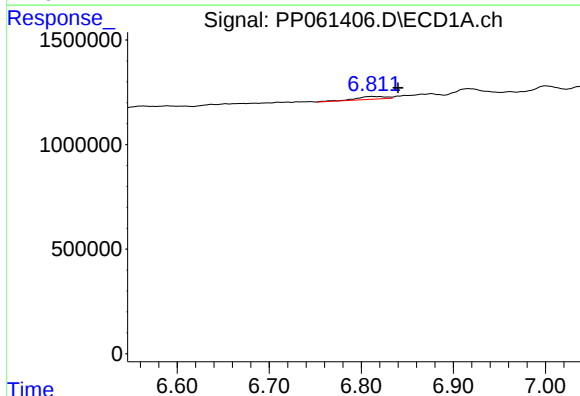
R.T.: 6.638 min
Delta R.T.: 0.019 min
Response: 63512
Conc: 0.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



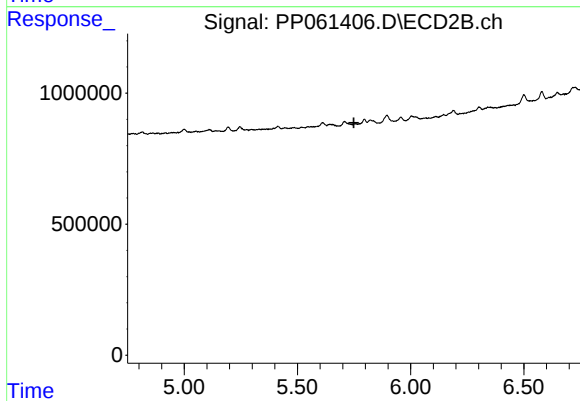
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



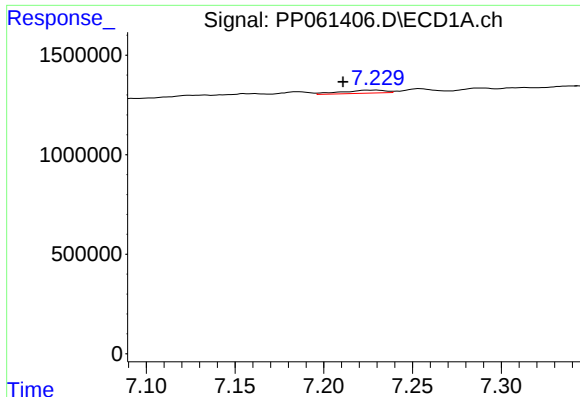
#27 AR-1254-2

R.T.: 6.812 min
Delta R.T.: -0.028 min
Response: 309370
Conc: 2.32 ng/ml



#27 AR-1254-2

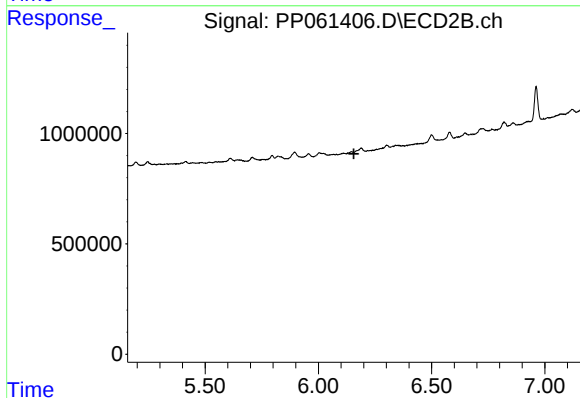
R.T.: 0.000 min
Exp R.T. : 5.749 min
Response: 0
Conc: N.D.



#28 AR-1254-3

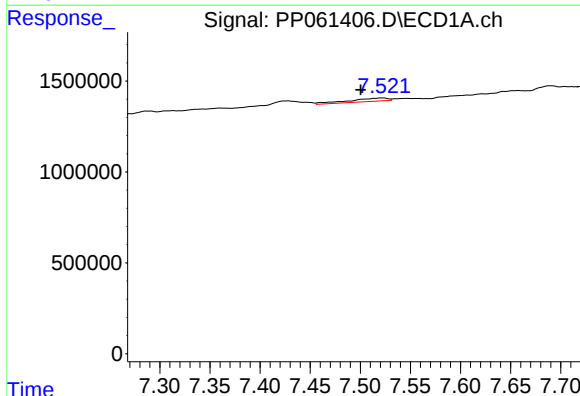
R.T.: 7.229 min
Delta R.T.: 0.018 min
Response: 257957
Conc: 1.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



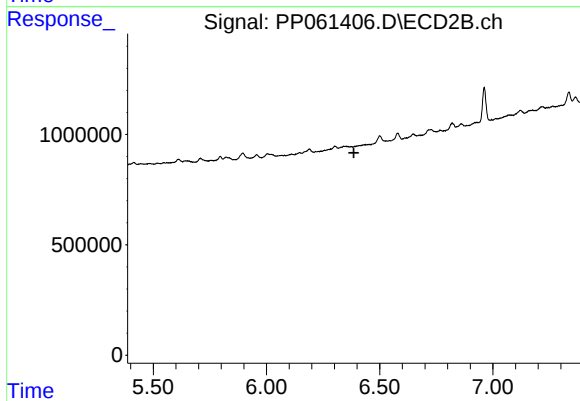
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.157 min
Response: 0
Conc: N.D.



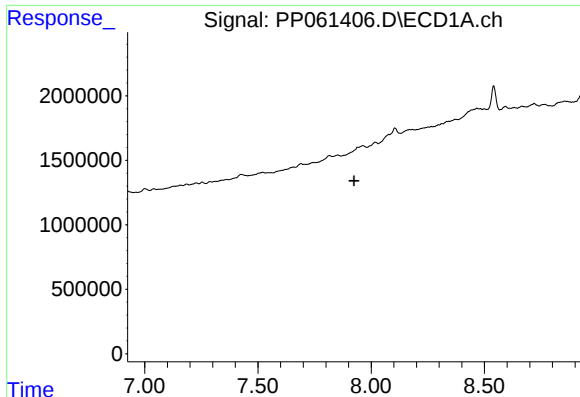
#29 AR-1254-4

R.T.: 7.522 min
Delta R.T.: 0.022 min
Response: 485614
Conc: 4.88 ng/ml



#29 AR-1254-4

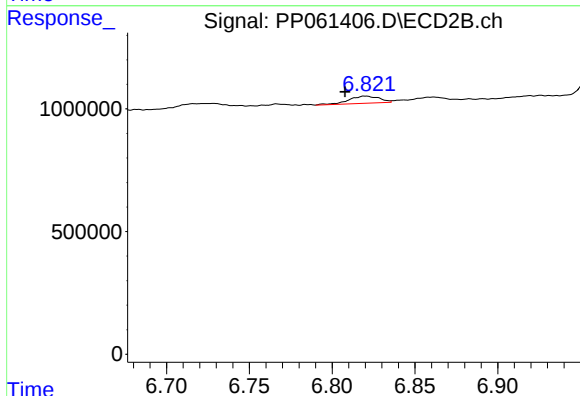
R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



#30 AR-1254-5

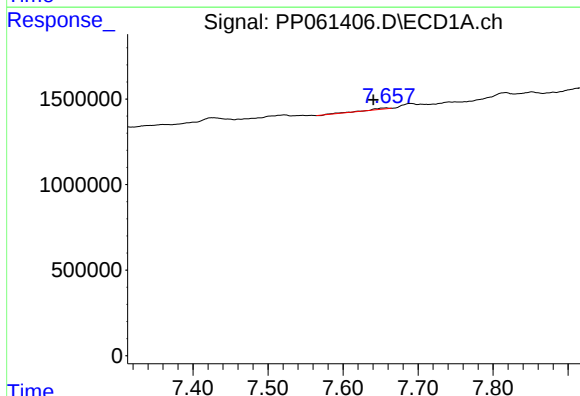
R.T.: 0.000 min
Exp R.T.: 7.924 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



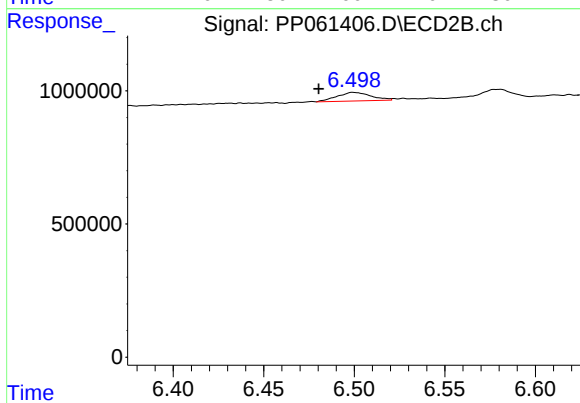
#30 AR-1254-5

R.T.: 6.820 min
Delta R.T.: 0.012 min
Response: 372322
Conc: 3.52 ng/ml



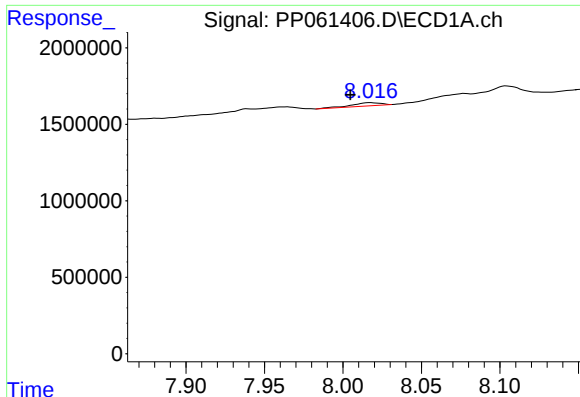
#32 AR-1260-2

R.T.: 7.658 min
Delta R.T.: 0.017 min
Response: 110898
Conc: 0.86 ng/ml



#32 AR-1260-2

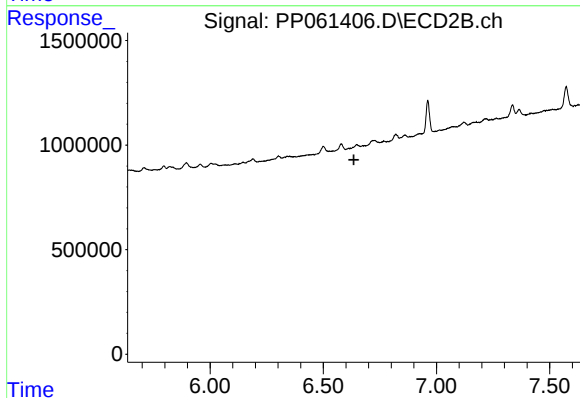
R.T.: 6.499 min
Delta R.T.: 0.019 min
Response: 424845
Conc: 4.36 ng/ml



#33 AR-1260-3

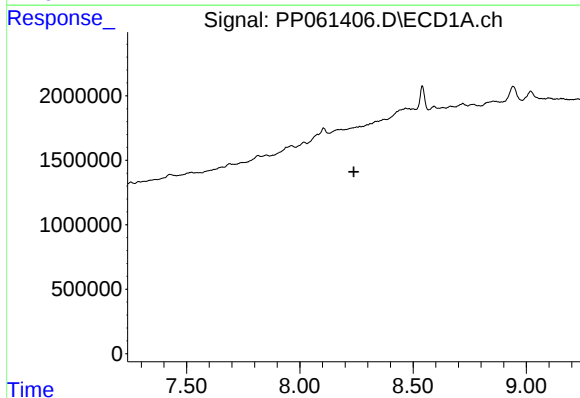
R.T.: 8.018 min
Delta R.T.: 0.013 min
Response: 260600
Conc: 3.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



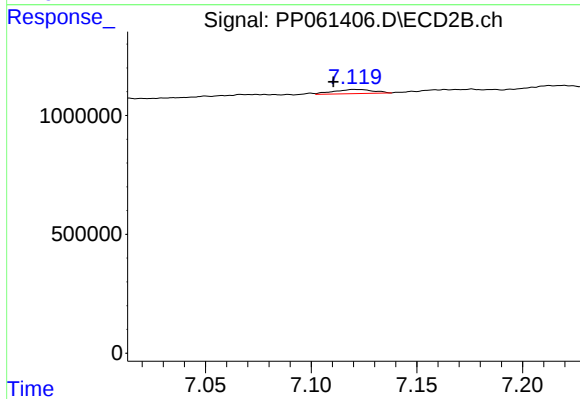
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.635 min
Response: 0
Conc: N.D.



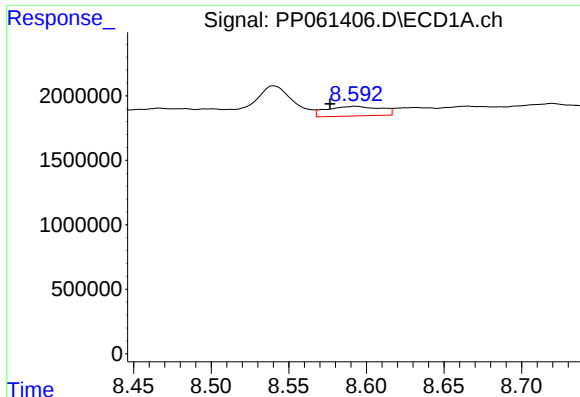
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.239 min
Response: 0
Conc: N.D.



#34 AR-1260-4

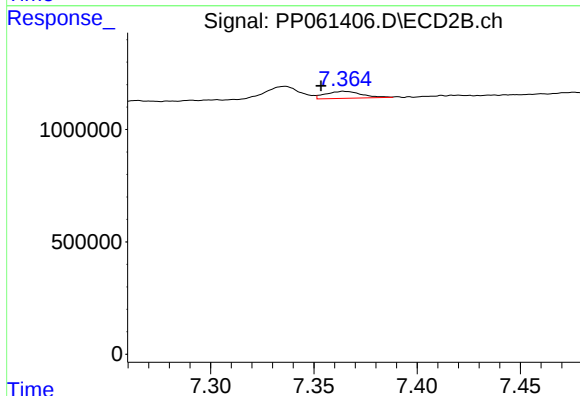
R.T.: 7.120 min
Delta R.T.: 0.009 min
Response: 229553
Conc: 3.13 ng/ml



#35 AR-1260-5

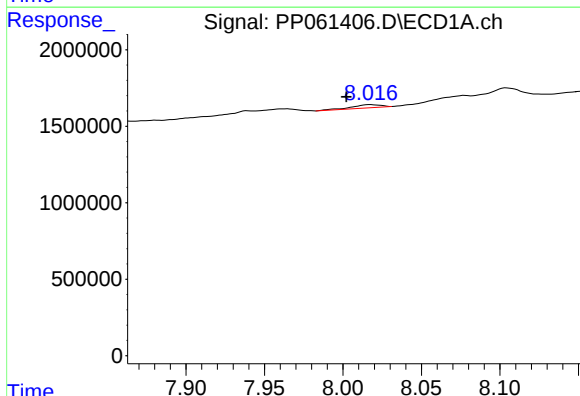
R.T.: 8.593 min
Delta R.T.: 0.017 min
Response: 1815840
Conc: 9.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



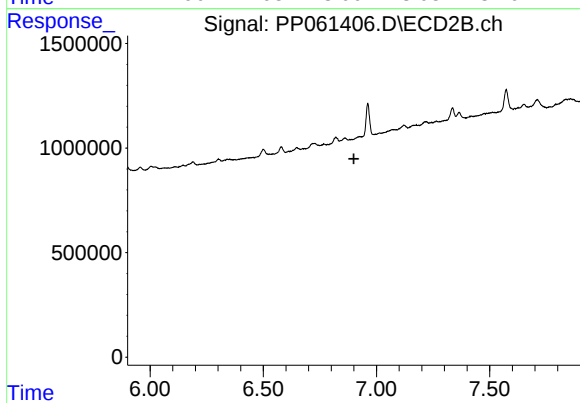
#35 AR-1260-5

R.T.: 7.364 min
Delta R.T.: 0.011 min
Response: 382911
Conc: 2.24 ng/ml



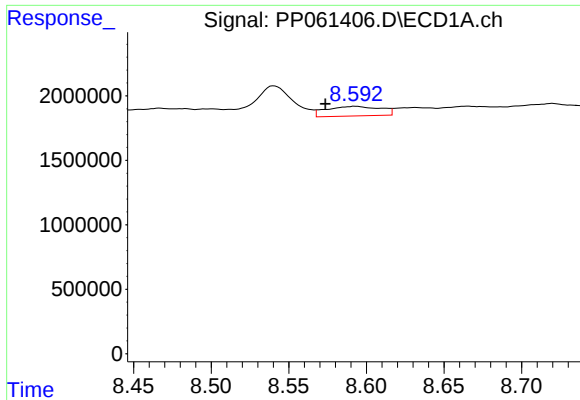
#36 AR-1262-1

R.T.: 8.018 min
Delta R.T.: 0.015 min
Response: 260600
Conc: 1.96 ng/ml



#36 AR-1262-1

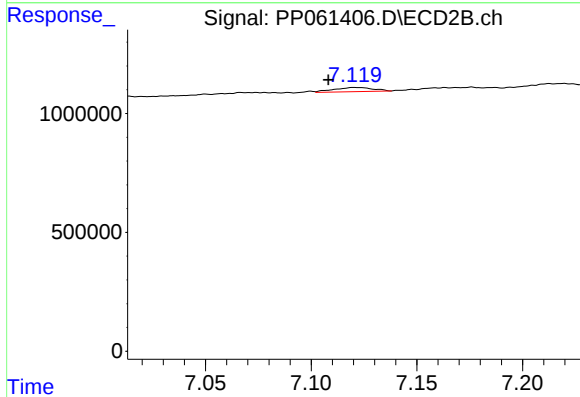
R.T.: 0.000 min
Exp R.T. : 6.901 min
Response: 0
Conc: N.D.



#37 AR-1262-2

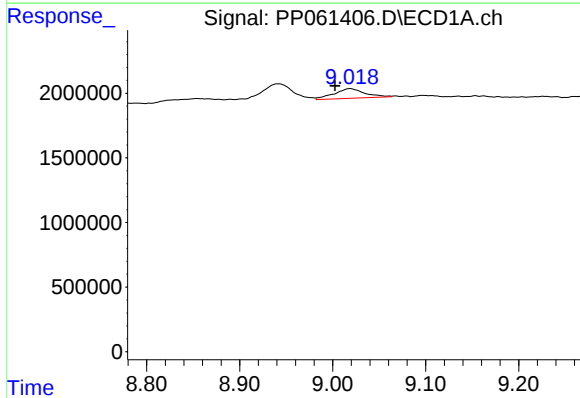
R.T.: 8.593 min
Delta R.T.: 0.020 min
Response: 1815840
Conc: 7.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



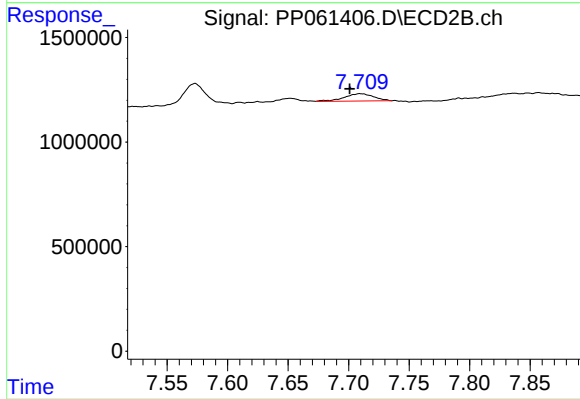
#37 AR-1262-2

R.T.: 7.120 min
Delta R.T.: 0.012 min
Response: 229553
Conc: 2.29 ng/ml



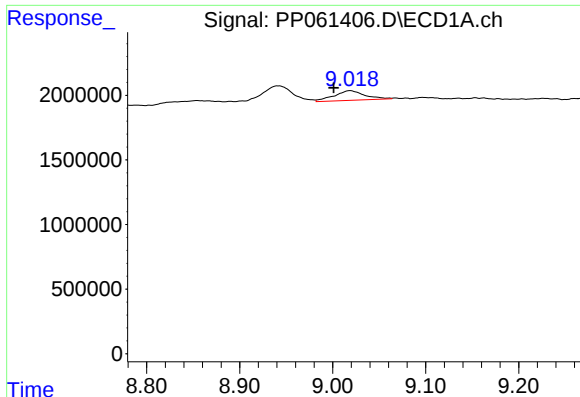
#39 AR-1262-4

R.T.: 9.019 min
Delta R.T.: 0.016 min
Response: 1740708
Conc: 14.45 ng/ml



#39 AR-1262-4

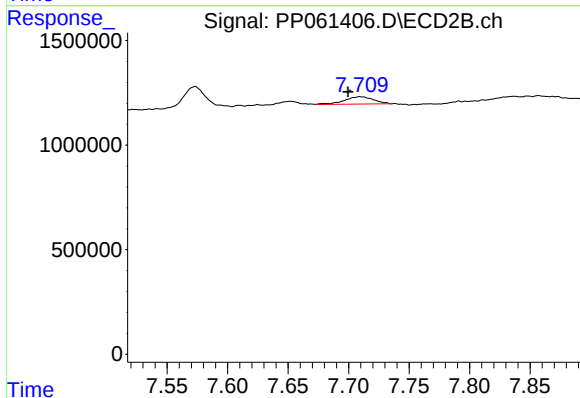
R.T.: 7.709 min
Delta R.T.: 0.008 min
Response: 593434
Conc: 4.11 ng/ml



#42 AR-1268-2

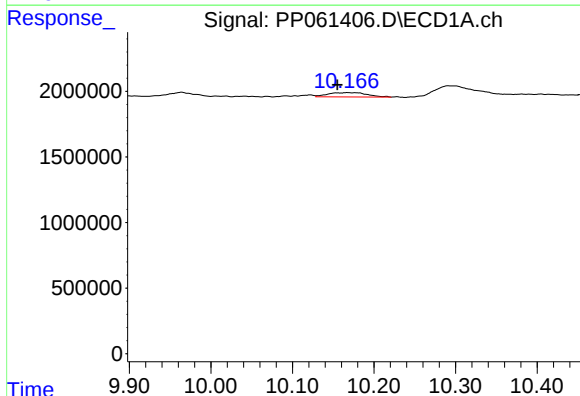
R.T.: 9.019 min
Delta R.T.: 0.018 min
Response: 1740708
Conc: 6.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



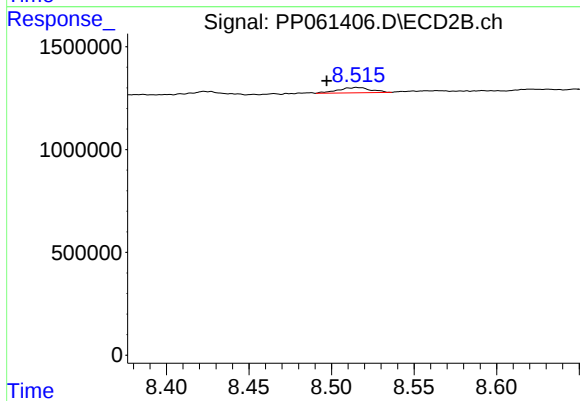
#42 AR-1268-2

R.T.: 7.709 min
Delta R.T.: 0.010 min
Response: 593434
Conc: 2.83 ng/ml



#45 AR-1268-5

R.T.: 10.168 min
Delta R.T.: 0.013 min
Response: 1091864
Conc: 1.57 ng/ml



#45 AR-1268-5

R.T.: 8.515 min
Delta R.T.: 0.018 min
Response: 348578
Conc: 0.61 ng/ml