

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071124\
 Data File : PP066299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 01:16
 Operator : YP\AJ
 Sample : P3226-02 10X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KEA156A-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 01:48:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 06:34:47 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...	4.780	4.019	2468818	2820592	1.402	1.219
2) SA Decachlor...	10.773	9.192	3827975	2110388	2.118	1.855
Target Compounds						
5) L1 AR-1016-3	6.020f	0.000	476793	0	7.877	N.D. #
6) L1 AR-1016-4	6.165f	0.000	89870	0	1.800	N.D. #
14) L3 AR-1232-4	6.165f	0.000	89870	0	3.318	N.D. #
15) L3 AR-1232-5	6.227	0.000	132092	0	6.982	N.D. #
18) L4 AR-1242-3	6.020f	0.000	476793	0	9.805	N.D. #
19) L4 AR-1242-4	6.165f	0.000	89870	0	2.164	N.D. #
22) L5 AR-1248-2	6.227	0.000	132092	0	2.072	N.D. #
27) L6 AR-1254-2	7.029	0.000	52176	0	0.433	N.D. #
28) L6 AR-1254-3	7.413	0.000	115344	0	0.971	N.D. #
29) L6 AR-1254-4	7.704	0.000	1403860	0	16.016	N.D. #
30) L6 AR-1254-5	8.107	0.000	462377	0	4.822	N.D. #
32) L7 AR-1260-2	7.814	0.000	2590041	0	23.942	N.D. #
33) L7 AR-1260-3	8.201	0.000	218260	0	2.882	N.D. #
35) L7 AR-1260-5	8.775	0.000	46865	0	0.284	N.D. #
36) L8 AR-1262-1	8.255	7.272f	1476957	774552	27.525	18.347 #
37) L8 AR-1262-2	8.775	0.000	46865	0	0.221	N.D. #
39) L8 AR-1262-4	9.221	0.000	3315851	0	27.672	N.D. #
42) L9 AR-1268-2	9.221	0.000	3315851	0	13.823	N.D. #
43) L9 AR-1268-3	0.000	8.243f	0	1103073	N.D.	7.634 #
45) L9 AR-1268-5	10.399	0.000	2084516	0	3.224	N.D. #

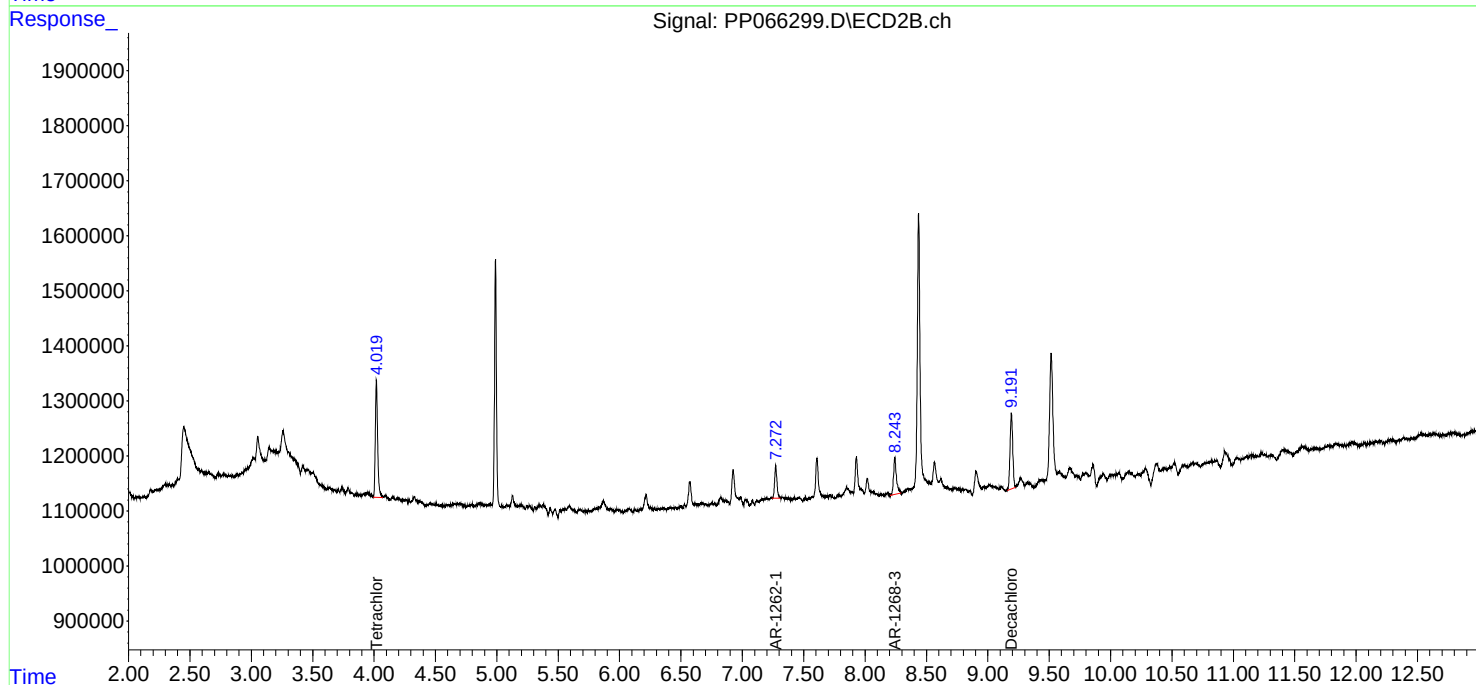
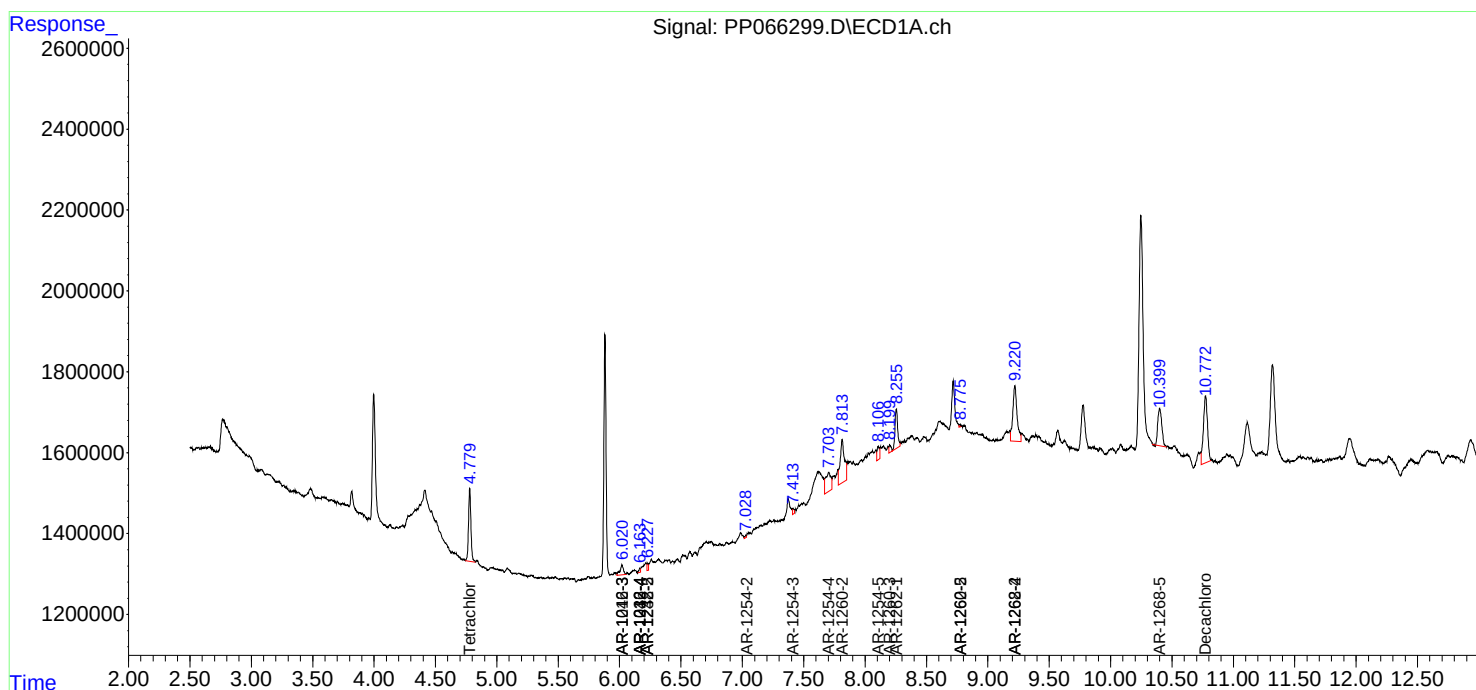
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

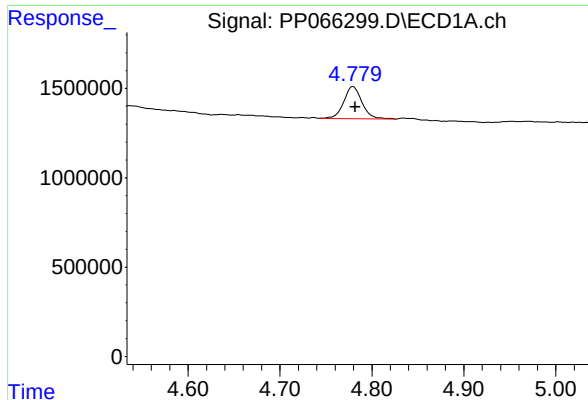
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071124\
Data File : PP066299.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2024 01:16
Operator : YP\AJ
Sample : P3226-02 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
KEA156A-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 01:48:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 06:34:47 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

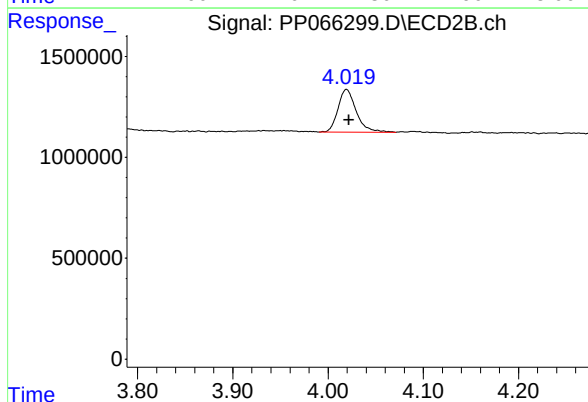




#1 Tetrachloro-m-xylene

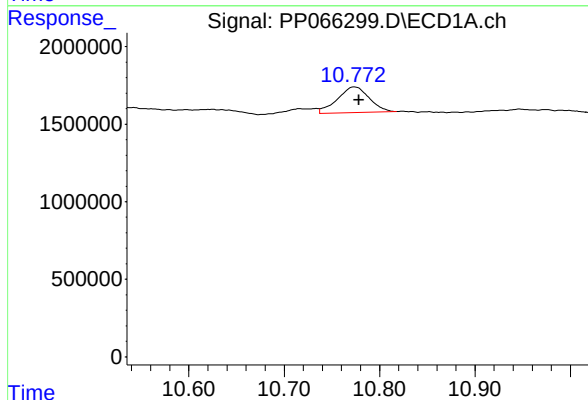
R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 2468818
Conc: 1.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
KEA156A-1-2



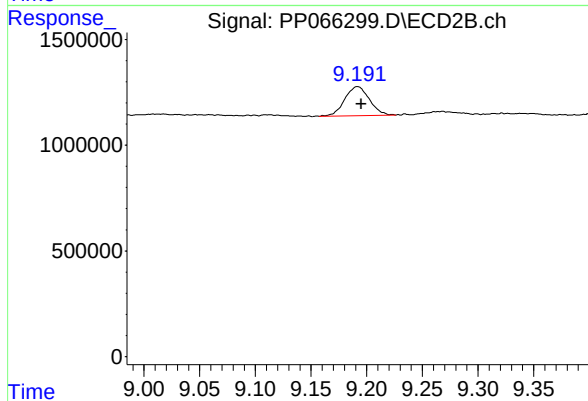
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 2820592
Conc: 1.22 ng/ml



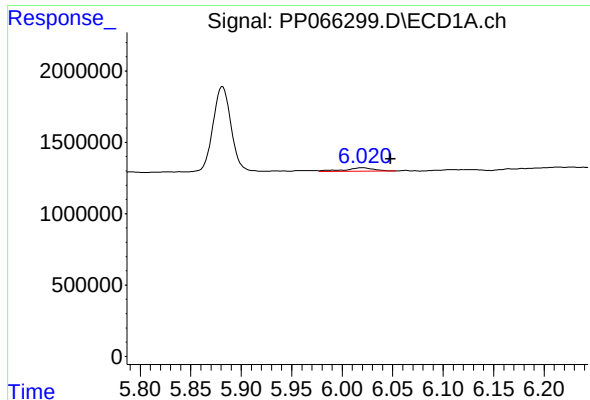
#2 Decachlorobiphenyl

R.T.: 10.773 min
Delta R.T.: -0.005 min
Response: 3827975
Conc: 2.12 ng/ml



#2 Decachlorobiphenyl

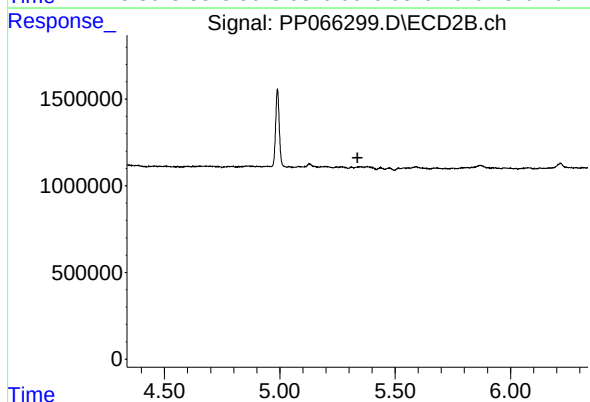
R.T.: 9.192 min
Delta R.T.: -0.003 min
Response: 2110388
Conc: 1.86 ng/ml



#5 AR-1016-3

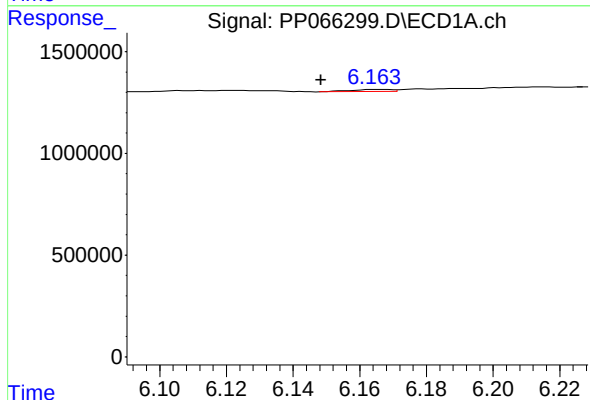
R.T.: 6.020 min
Delta R.T.: -0.028 min
Response: 476793
Conc: 7.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
KEA156A-1-2



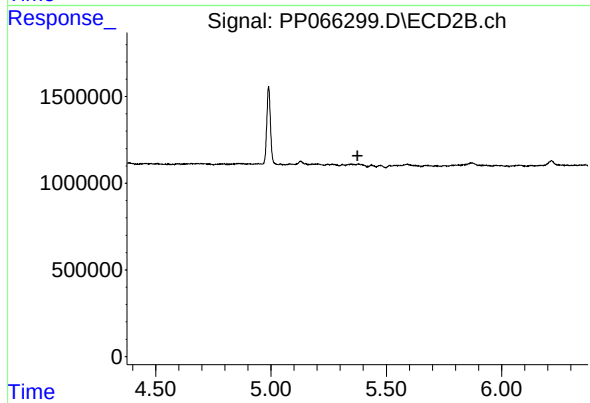
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.337 min
Response: 0
Conc: N.D.



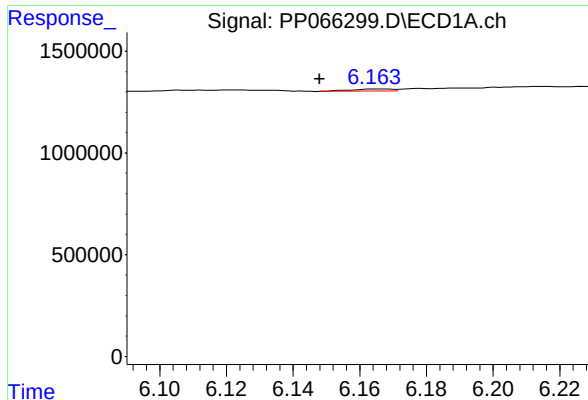
#6 AR-1016-4

R.T.: 6.165 min
Delta R.T.: 0.017 min
Response: 89870
Conc: 1.80 ng/ml



#6 AR-1016-4

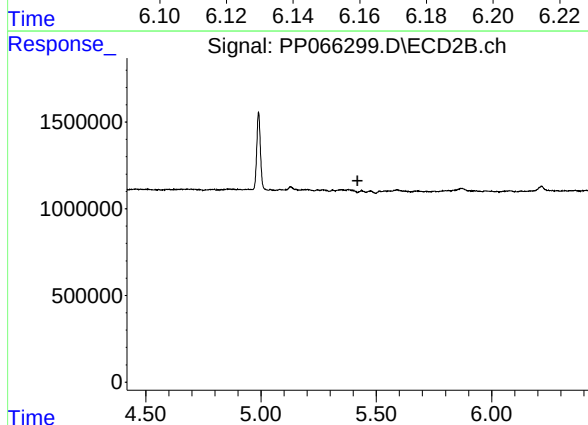
R.T.: 0.000 min
Exp R.T.: 5.375 min
Response: 0
Conc: N.D.



#14 AR-1232-4

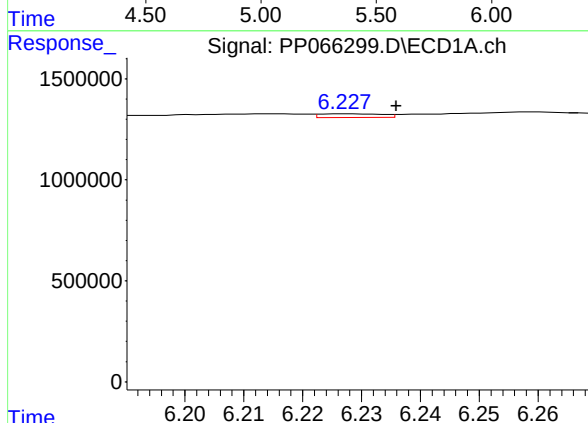
R.T.: 6.165 min
Delta R.T.: 0.017 min
Response: 89870
Conc: 3.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
KEA156A-1-2



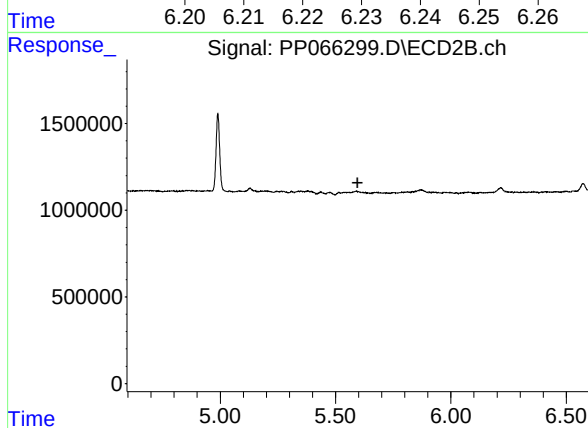
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.419 min
Response: 0
Conc: N.D.



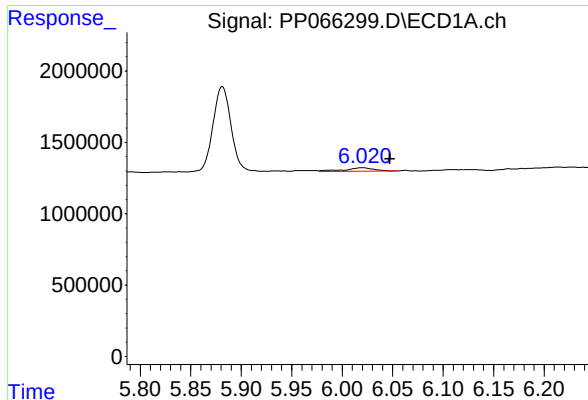
#15 AR-1232-5

R.T.: 6.227 min
Delta R.T.: -0.009 min
Response: 132092
Conc: 6.98 ng/ml



#15 AR-1232-5

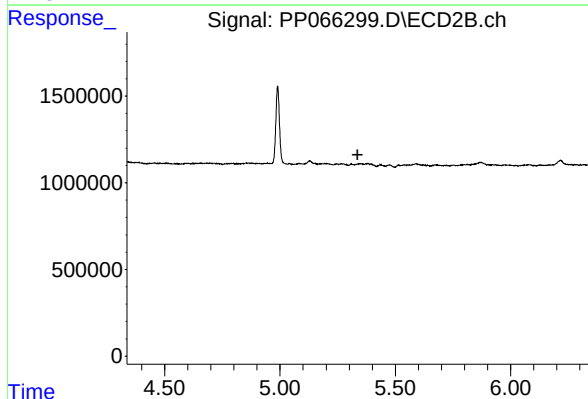
R.T.: 0.000 min
Exp R.T. : 5.595 min
Response: 0
Conc: N.D.



#18 AR-1242-3

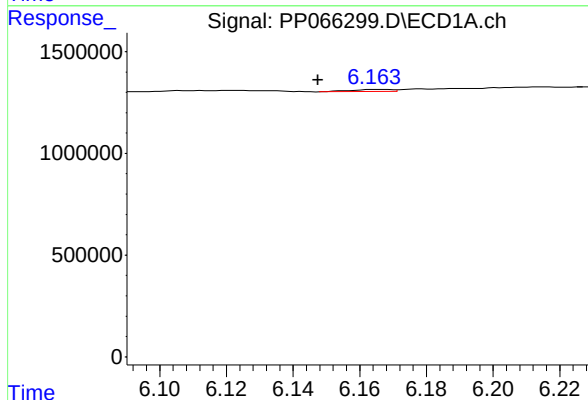
R.T.: 6.020 min
Delta R.T.: -0.028 min
Response: 476793
Conc: 9.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
KEA156A-1-2



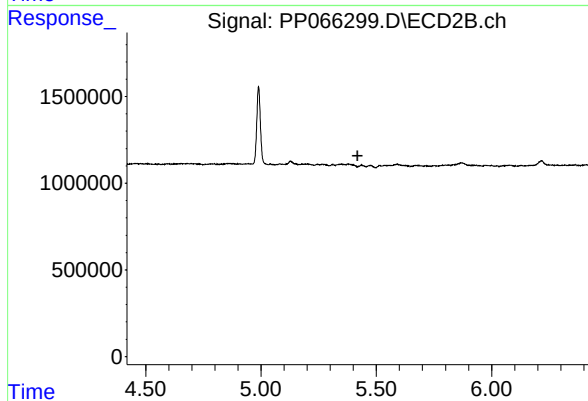
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.336 min
Response: 0
Conc: N.D.



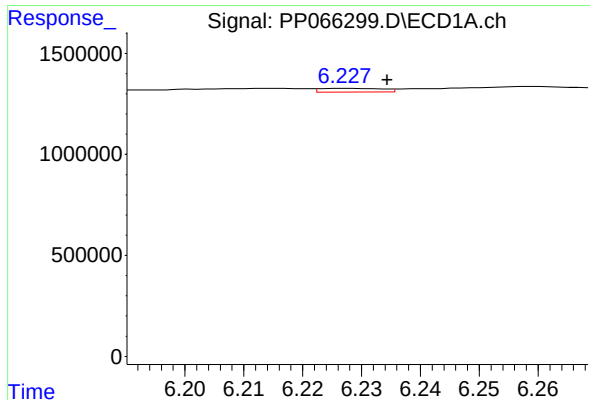
#19 AR-1242-4

R.T.: 6.165 min
Delta R.T.: 0.017 min
Response: 89870
Conc: 2.16 ng/ml



#19 AR-1242-4

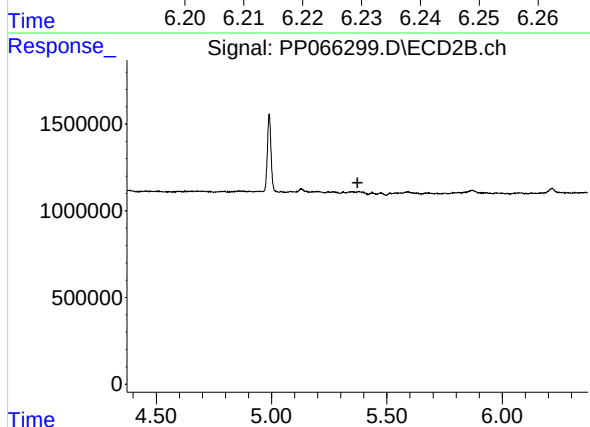
R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



#22 AR-1248-2

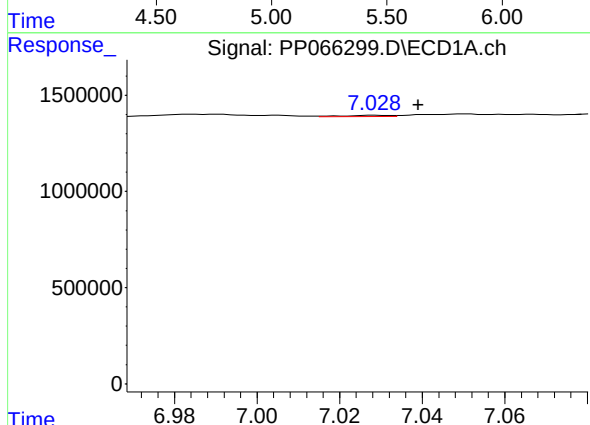
R.T.: 6.227 min
Delta R.T.: -0.007 min
Response: 132092
Conc: 2.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
KEA156A-1-2



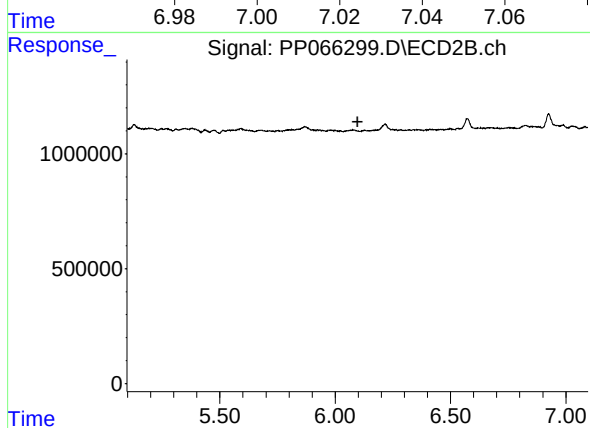
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.373 min
Response: 0
Conc: N.D.



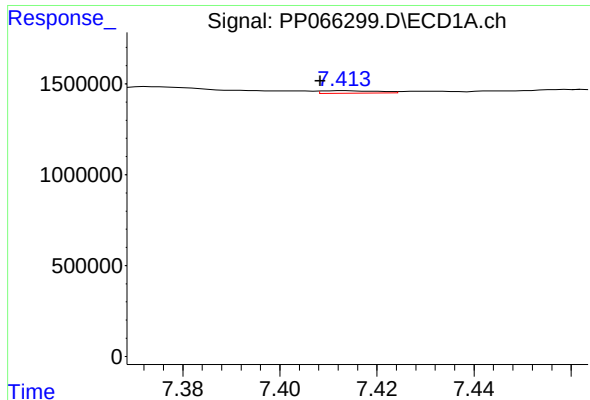
#27 AR-1254-2

R.T.: 7.029 min
Delta R.T.: -0.010 min
Response: 52176
Conc: 0.43 ng/ml



#27 AR-1254-2

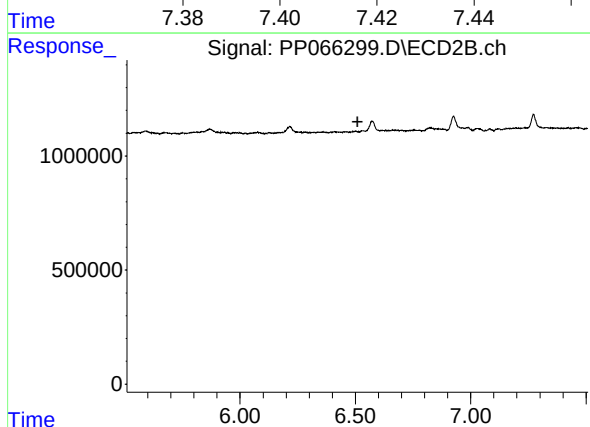
R.T.: 0.000 min
Exp R.T. : 6.097 min
Response: 0
Conc: N.D.



#28 AR-1254-3

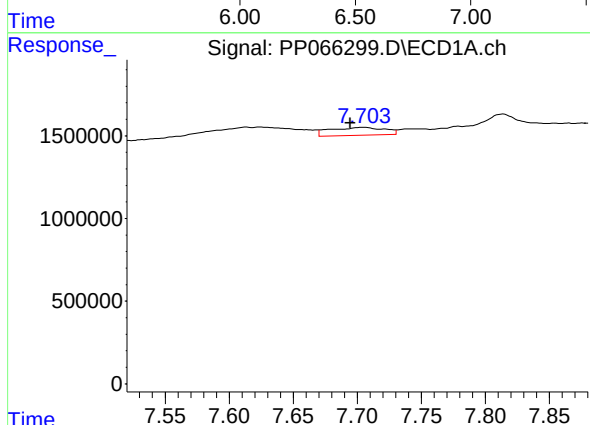
R.T.: 7.413 min
Delta R.T.: 0.005 min
Response: 115344
Conc: 0.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
KEA156A-1-2



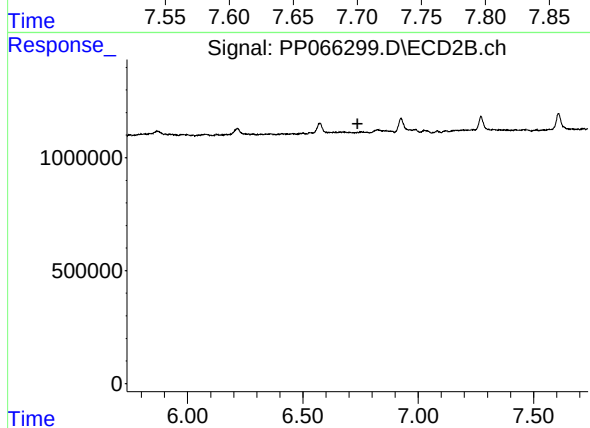
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.509 min
Response: 0
Conc: N.D.



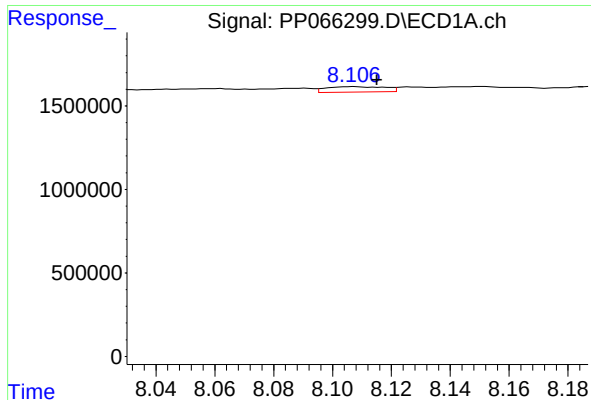
#29 AR-1254-4

R.T.: 7.704 min
Delta R.T.: 0.010 min
Response: 1403860
Conc: 16.02 ng/ml



#29 AR-1254-4

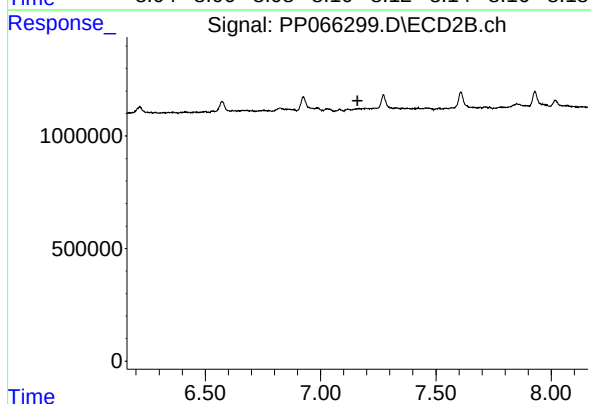
R.T.: 0.000 min
Exp R.T.: 6.737 min
Response: 0
Conc: N.D.



#30 AR-1254-5

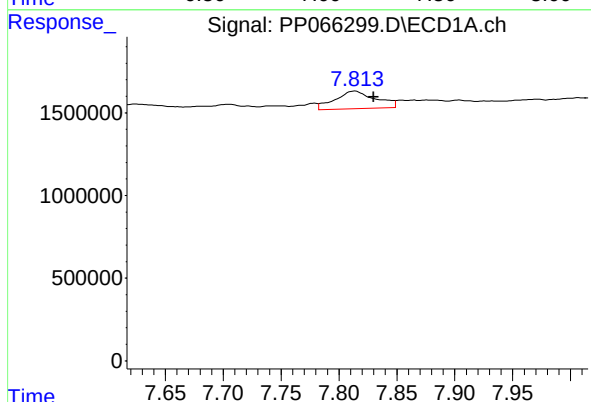
R.T.: 8.107 min
Delta R.T.: -0.008 min
Response: 462377
Conc: 4.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
KEA156A-1-2



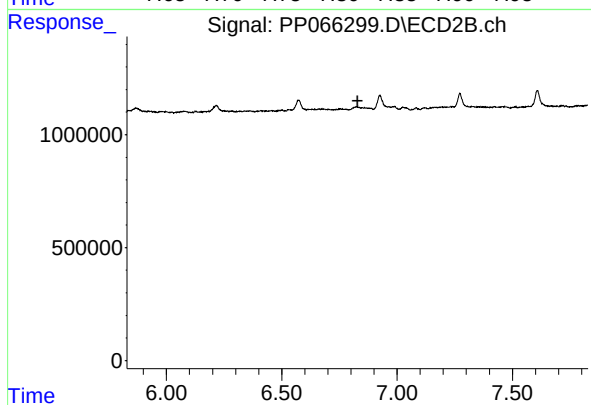
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.160 min
Response: 0
Conc: N.D.



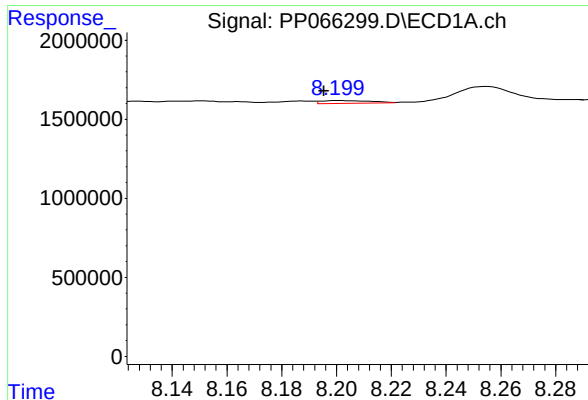
#32 AR-1260-2

R.T.: 7.814 min
Delta R.T.: -0.017 min
Response: 2590041
Conc: 23.94 ng/ml



#32 AR-1260-2

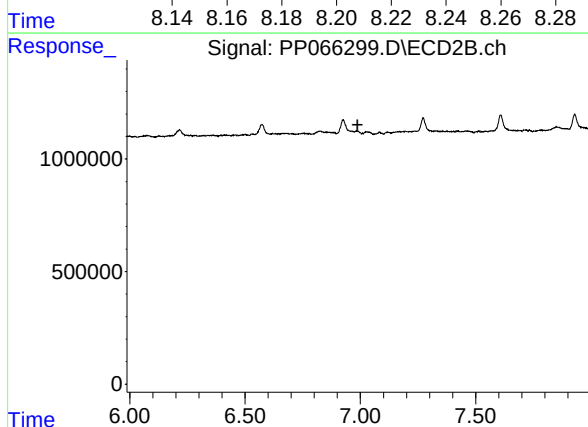
R.T.: 0.000 min
Exp R.T.: 6.828 min
Response: 0
Conc: N.D.



#33 AR-1260-3

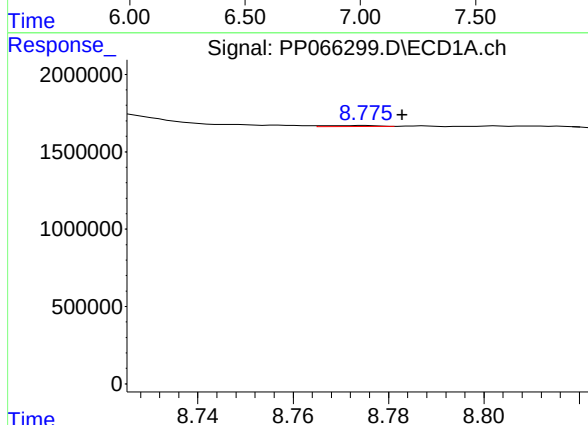
R.T.: 8.201 min
Delta R.T.: 0.005 min
Response: 218260
Conc: 2.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
KEA156A-1-2



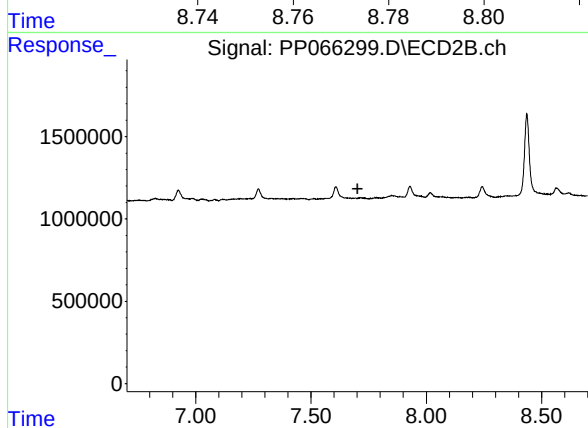
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



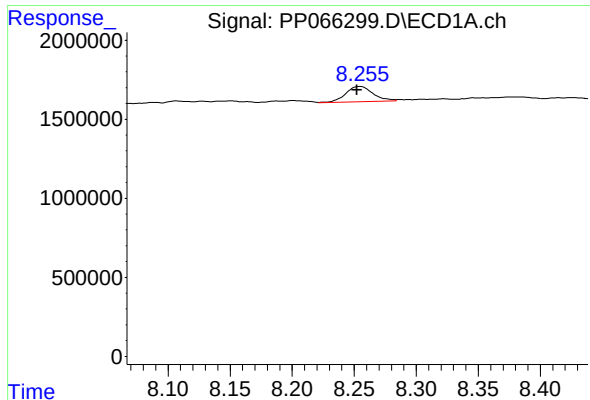
#35 AR-1260-5

R.T.: 8.775 min
Delta R.T.: -0.008 min
Response: 46865
Conc: 0.28 ng/ml



#35 AR-1260-5

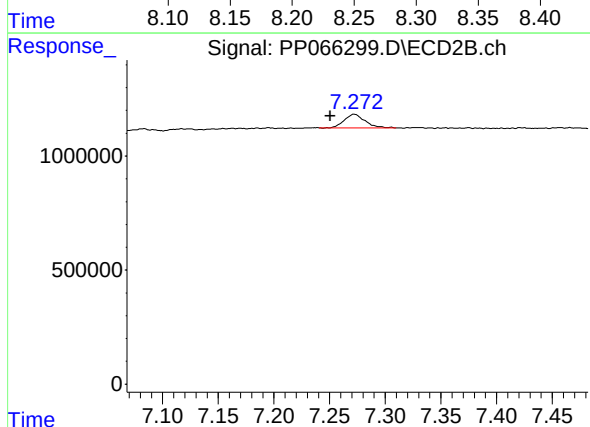
R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.



#36 AR-1262-1

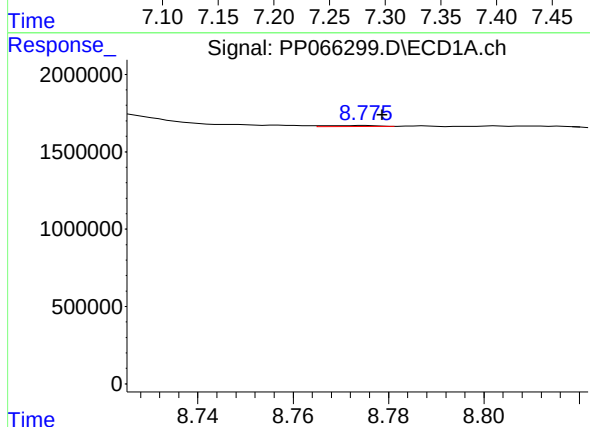
R.T.: 8.255 min
Delta R.T.: 0.003 min
Response: 1476957
Conc: 27.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
KEA156A-1-2



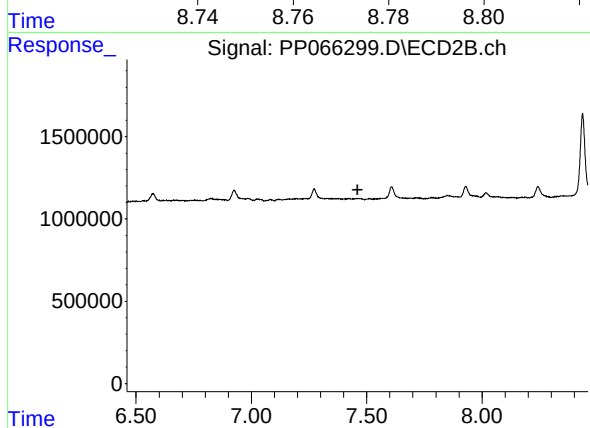
#36 AR-1262-1

R.T.: 7.272 min
Delta R.T.: 0.022 min
Response: 774552
Conc: 18.35 ng/ml



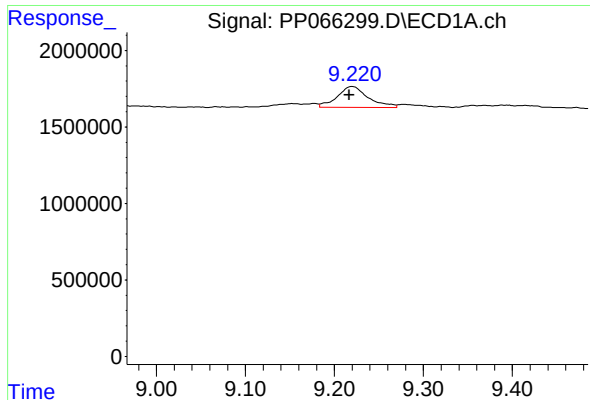
#37 AR-1262-2

R.T.: 8.775 min
Delta R.T.: -0.004 min
Response: 46865
Conc: 0.22 ng/ml



#37 AR-1262-2

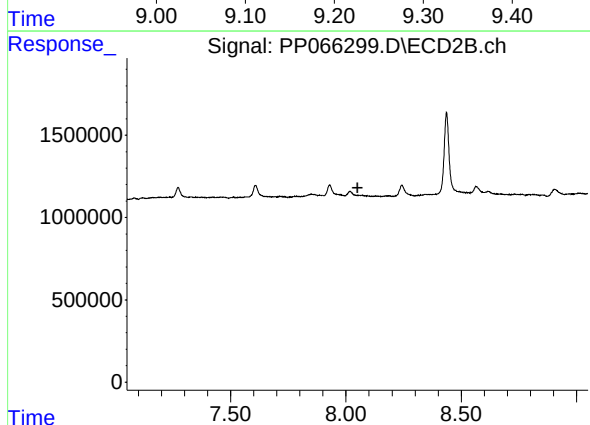
R.T.: 0.000 min
Exp R.T.: 7.460 min
Response: 0
Conc: N.D.



#39 AR-1262-4

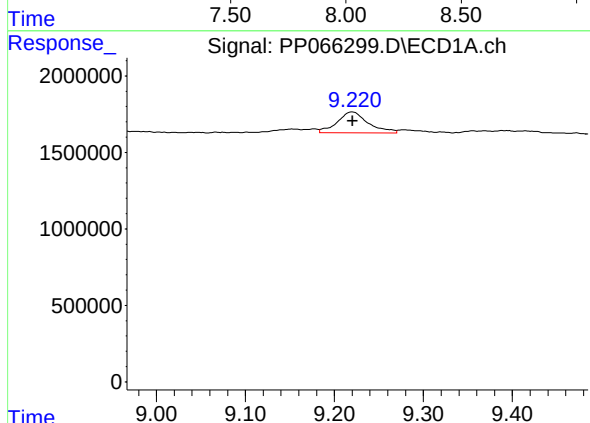
R.T.: 9.221 min
Delta R.T.: 0.004 min
Response: 3315851
Conc: 27.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
KEA156A-1-2



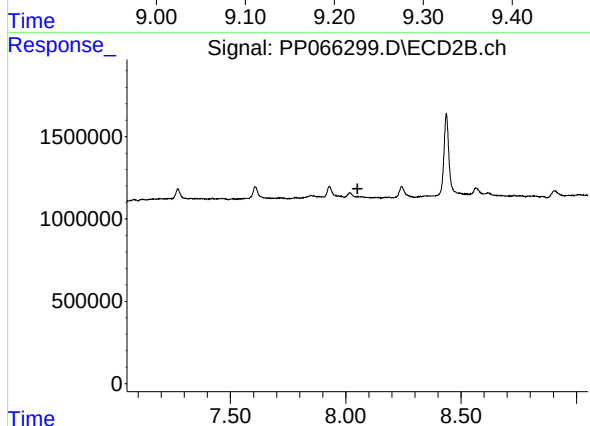
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.050 min
Response: 0
Conc: N.D.



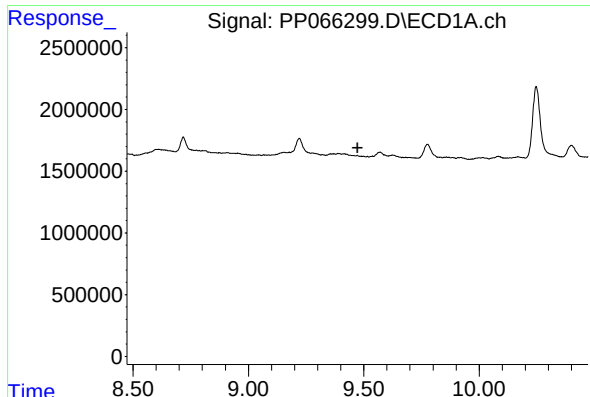
#42 AR-1268-2

R.T.: 9.221 min
Delta R.T.: 0.000 min
Response: 3315851
Conc: 13.82 ng/ml



#42 AR-1268-2

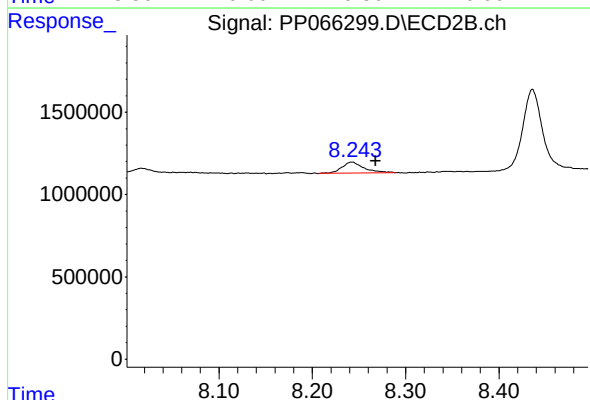
R.T.: 0.000 min
Exp R.T.: 8.051 min
Response: 0
Conc: N.D.



#43 AR-1268-3

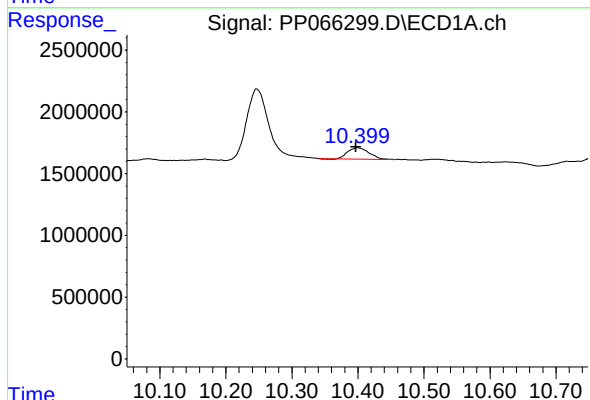
R.T.: 0.000 min
Exp R.T.: 9.473 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
KEA156A-1-2



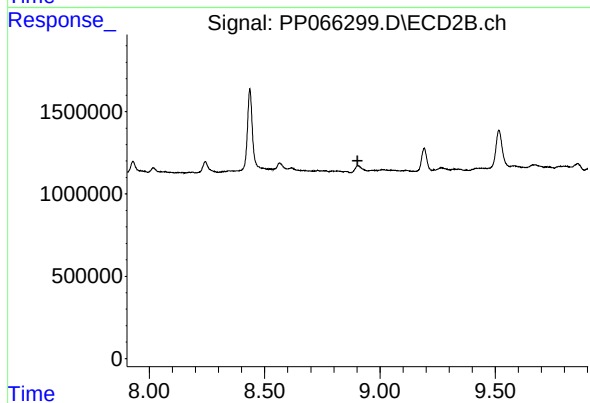
#43 AR-1268-3

R.T.: 8.243 min
Delta R.T.: -0.026 min
Response: 1103073
Conc: 7.63 ng/ml



#45 AR-1268-5

R.T.: 10.399 min
Delta R.T.: 0.003 min
Response: 2084516
Conc: 3.22 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.903 min
Response: 0
Conc: N.D.