

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041524\
 Data File : PP064336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2024 19:52
 Operator : YP\AJ
 Sample : P2112-06 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC288026-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 01:28:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.485	3.636	3701422	2966384	1.551	1.242
2) SA Decachlor...	10.350	8.667	5622575	3677408	2.214	1.361 #
Target Compounds						
3) L1 AR-1016-1	0.000	4.730	0	983529	N.D.	11.906 #
4) L1 AR-1016-2	0.000	4.730f	0	983529	N.D.	8.484 #
5) L1 AR-1016-3	5.786f	4.911f	6397348	7720508	80.105	124.044 #
6) L1 AR-1016-4	5.868	4.974	4552510	1235701	72.732	22.548 #
10) L2 AR-1221-3	0.000	3.989f	0	751832	N.D.	12.098 #
11) L3 AR-1232-1	0.000	3.989f	0	751832	N.D.	13.639 #
12) L3 AR-1232-2	0.000	4.730f	0	983529	N.D.	19.129 #
13) L3 AR-1232-3	0.000	4.911f	0	7720508	N.D.	278.362 #
14) L3 AR-1232-4	5.868	5.011	4552510	1699647	163.679	61.956 #
15) L3 AR-1232-5	5.965	0.000	5862741	0	251.056	N.D. #
16) L4 AR-1242-1	0.000	4.730	0	983529	N.D.	16.684 #
17) L4 AR-1242-2	0.000	4.730f	0	983529	N.D.	12.018 #
18) L4 AR-1242-3	5.786f	4.911f	6397348	7720508	113.818	172.017 #
19) L4 AR-1242-4	5.868	5.011	4552510	1699647	101.178	34.244 #
20) L4 AR-1242-5	6.617	0.000	2469816	0	55.150	N.D. #
21) L5 AR-1248-1	0.000	4.730	0	983529	N.D.	22.081 #
22) L5 AR-1248-2	5.965	4.974	5862741	1235701	80.779	17.411 #
23) L5 AR-1248-3	0.000	5.011	0	1699647	N.D.	22.968 #
25) L5 AR-1248-5	6.617f	5.608f	2469816	2748698	30.283	36.611
27) L6 AR-1254-2	6.750	5.702	1078813	2873399	7.869	25.034 #
31) L7 AR-1260-1	7.290	6.216	469914	973796	3.721	6.814 #

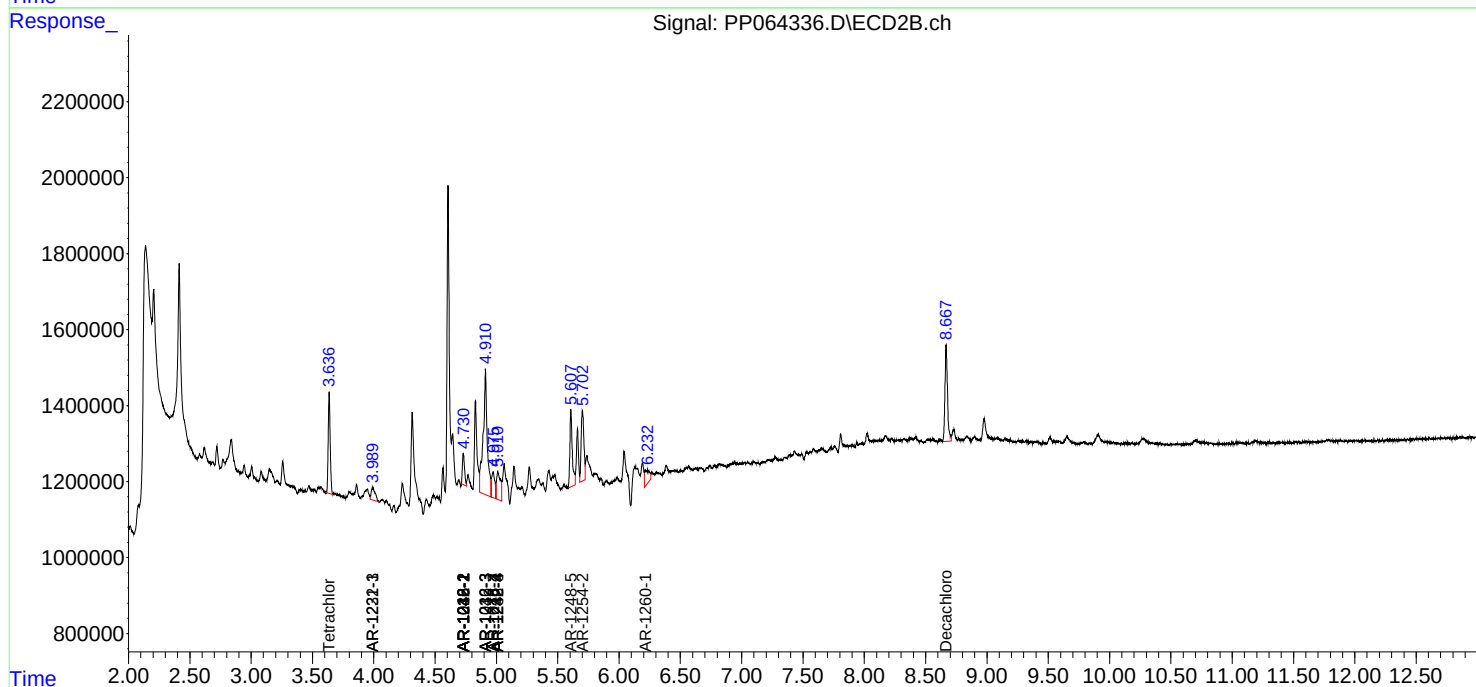
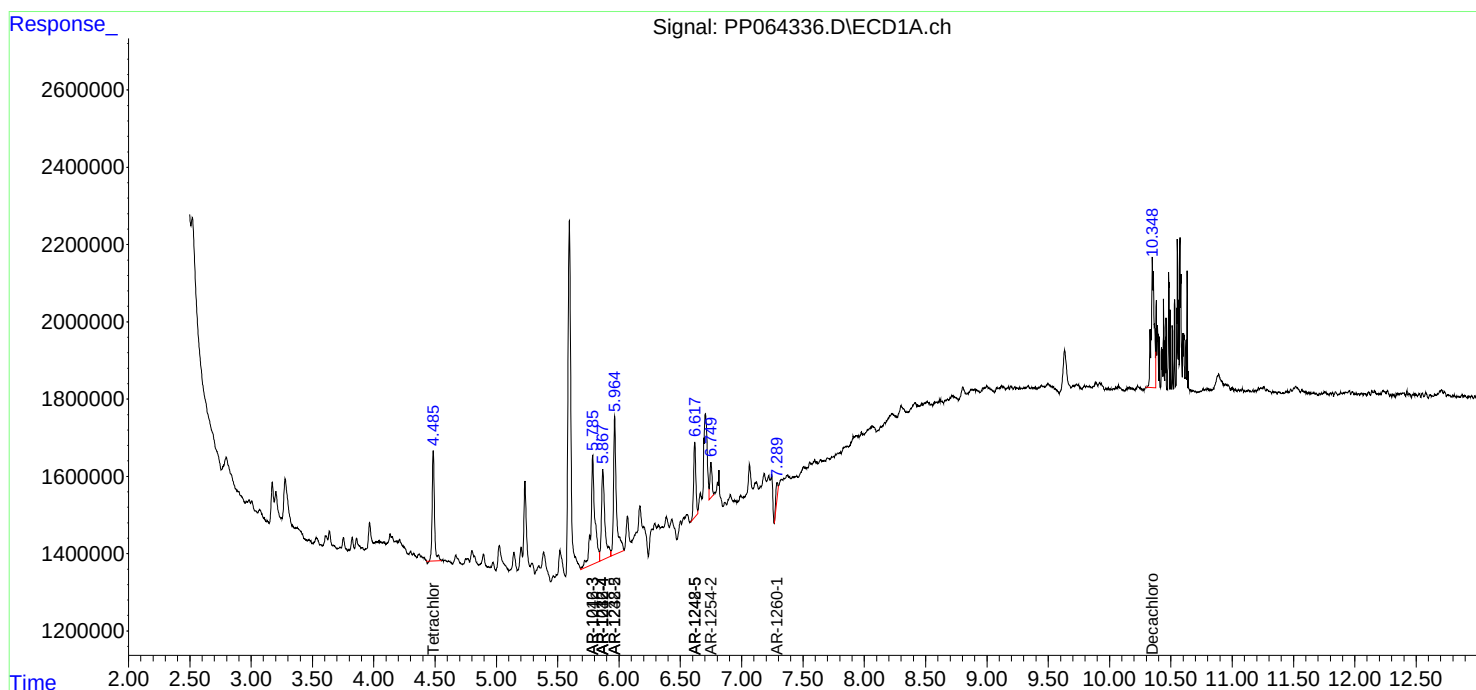
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

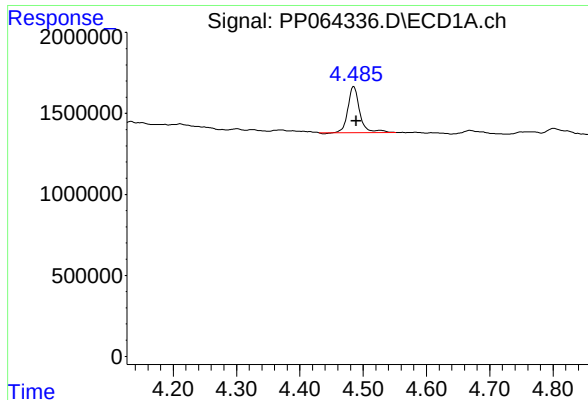
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041524\
Data File : PP064336.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Apr 2024 19:52
Operator : YP\AJ
Sample : P2112-06 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
BC288026-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 01:28:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 19 06:23:02 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

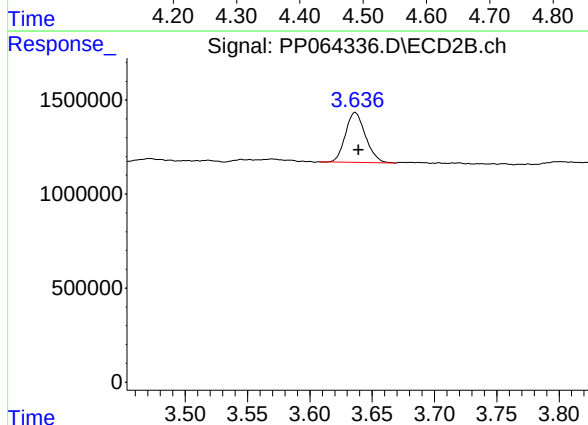




#1 Tetrachloro-m-xylene

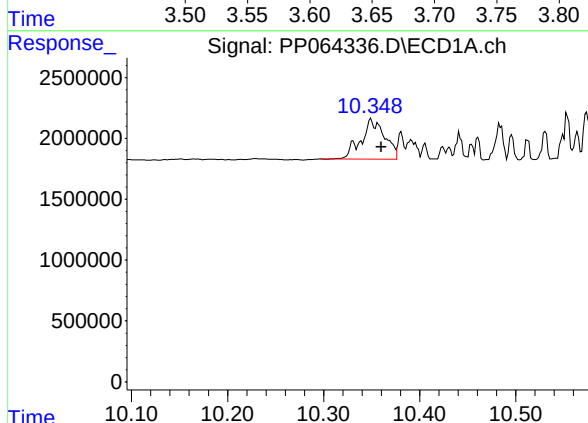
R.T.: 4.485 min
Delta R.T.: -0.004 min
Response: 3701422
Conc: 1.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC288026-1-2



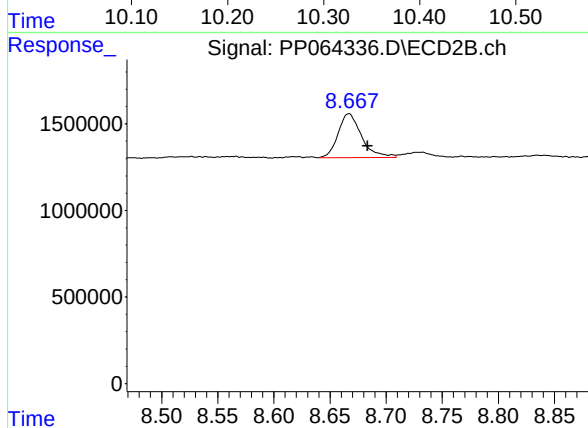
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 2966384
Conc: 1.24 ng/ml



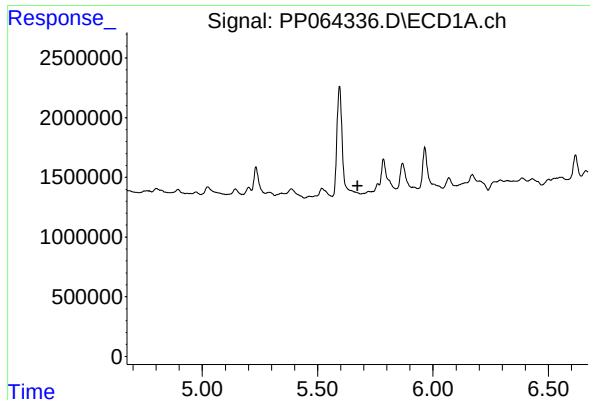
#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: -0.010 min
Response: 5622575
Conc: 2.21 ng/ml



#2 Decachlorobiphenyl

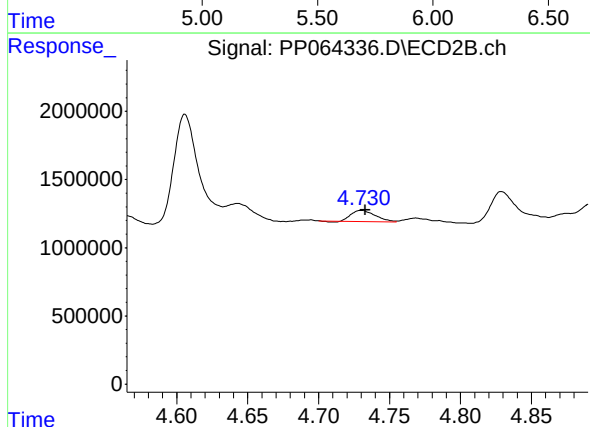
R.T.: 8.667 min
Delta R.T.: -0.017 min
Response: 3677408
Conc: 1.36 ng/ml



#3 AR-1016-1

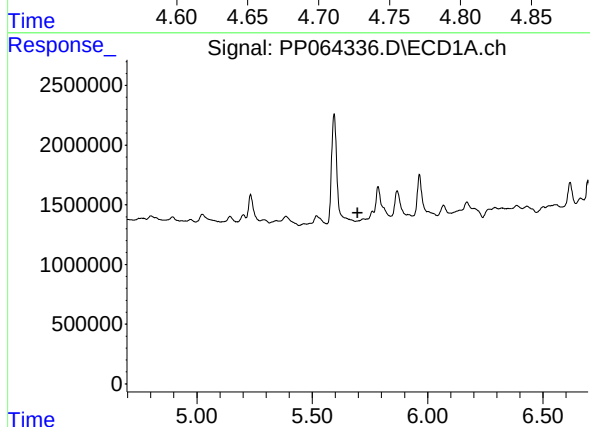
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC288026-1-2



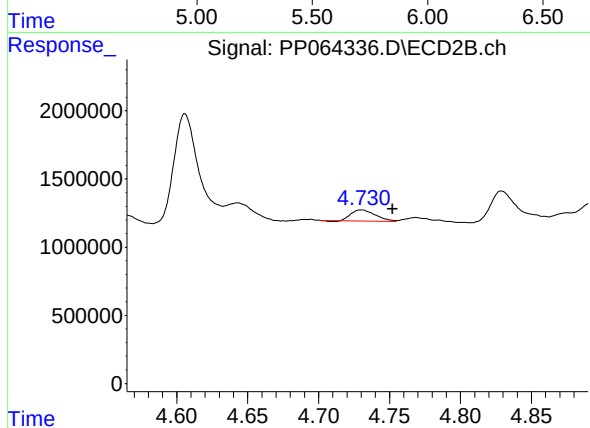
#3 AR-1016-1

R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 983529
Conc: 11.91 ng/ml



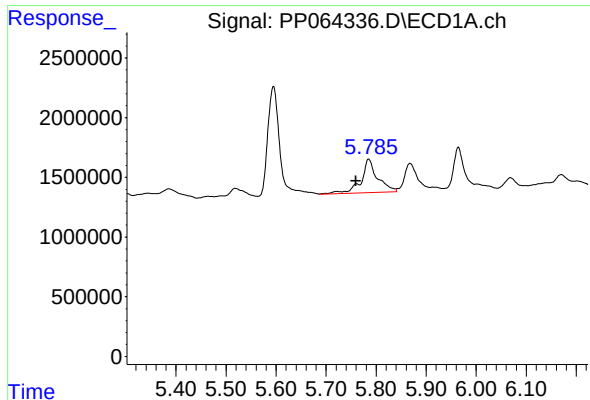
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.



#4 AR-1016-2

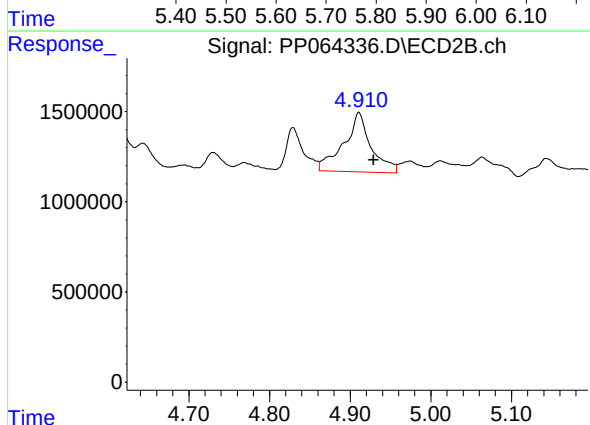
R.T.: 4.730 min
Delta R.T.: -0.022 min
Response: 983529
Conc: 8.48 ng/ml



#5 AR-1016-3

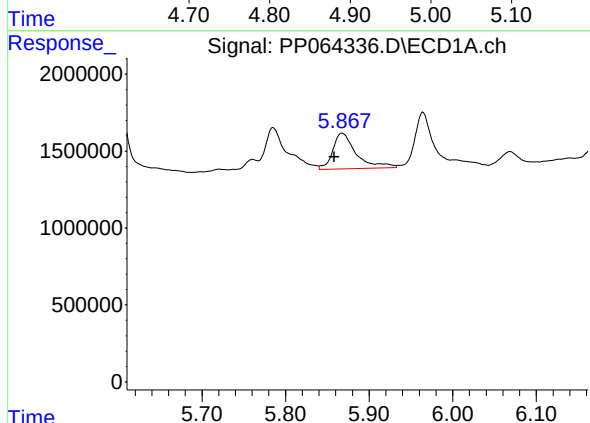
R.T.: 5.786 min
Delta R.T.: 0.026 min
Response: 6397348
Conc: 80.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC288026-1-2



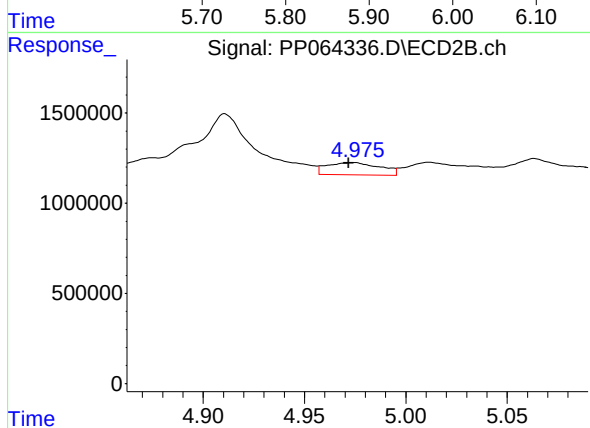
#5 AR-1016-3

R.T.: 4.911 min
Delta R.T.: -0.018 min
Response: 7720508
Conc: 124.04 ng/ml



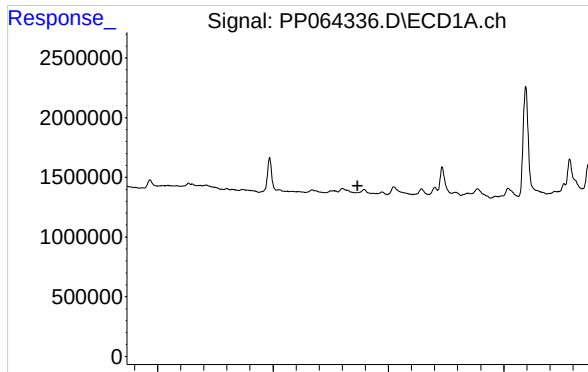
#6 AR-1016-4

R.T.: 5.868 min
Delta R.T.: 0.010 min
Response: 4552510
Conc: 72.73 ng/ml



#6 AR-1016-4

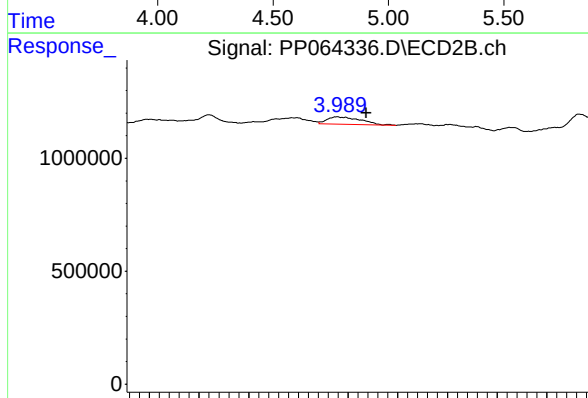
R.T.: 4.974 min
Delta R.T.: 0.003 min
Response: 1235701
Conc: 22.55 ng/ml



#10 AR-1221-3

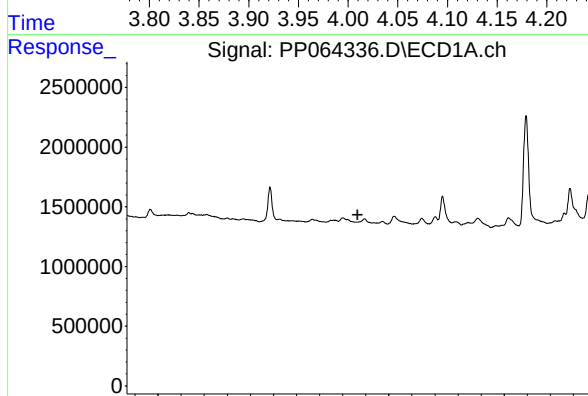
R.T.: 0.000 min
Exp R.T.: 4.866 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC288026-1-2



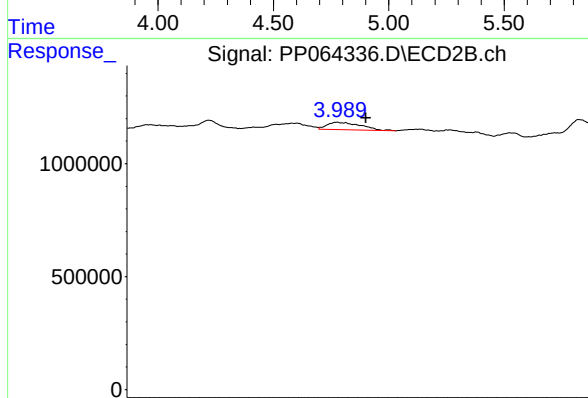
#10 AR-1221-3

R.T.: 3.989 min
Delta R.T.: -0.030 min
Response: 751832
Conc: 12.10 ng/ml



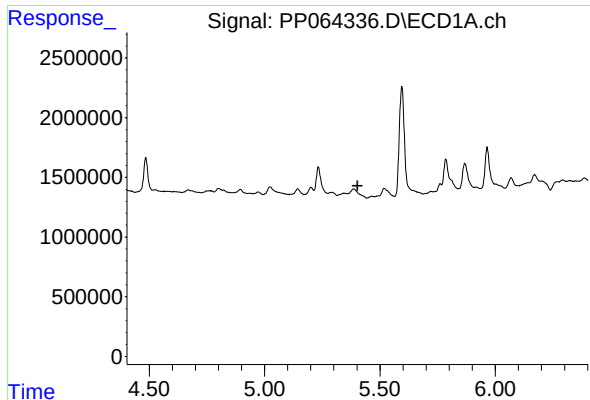
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.865 min
Response: 0
Conc: N.D.



#11 AR-1232-1

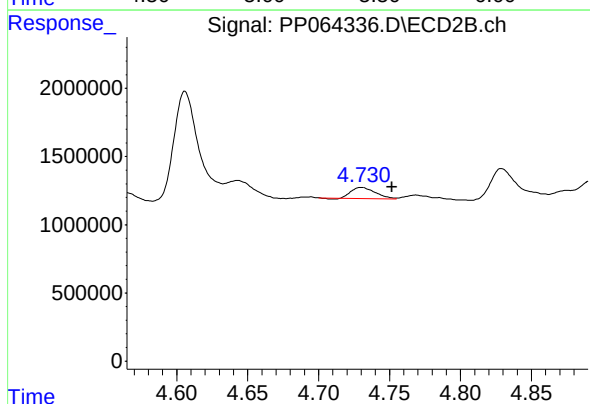
R.T.: 3.989 min
Delta R.T.: -0.029 min
Response: 751832
Conc: 13.64 ng/ml



#12 AR-1232-2

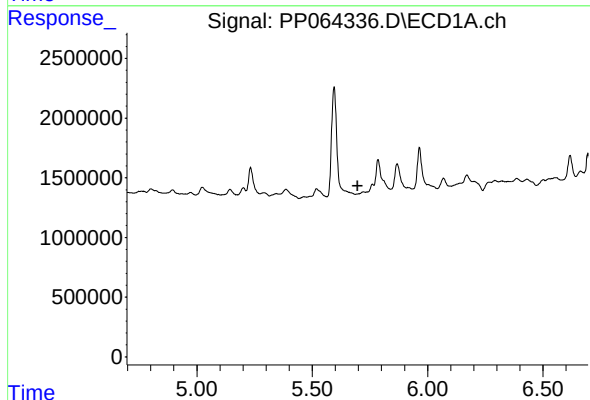
R.T.: 0.000 min
Exp R.T.: 5.402 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC288026-1-2



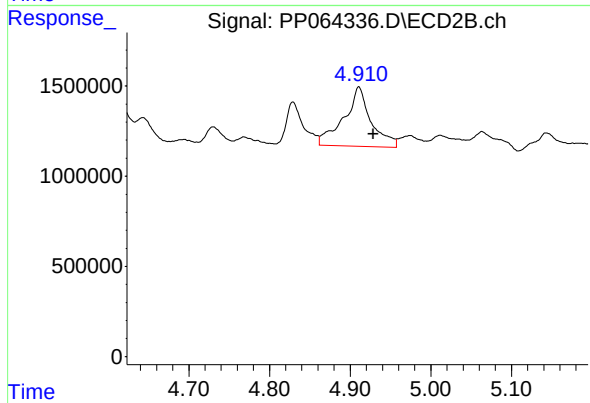
#12 AR-1232-2

R.T.: 4.730 min
Delta R.T.: -0.022 min
Response: 983529
Conc: 19.13 ng/ml



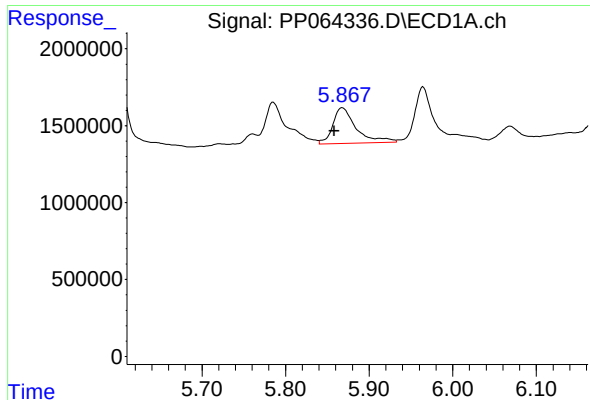
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.



#13 AR-1232-3

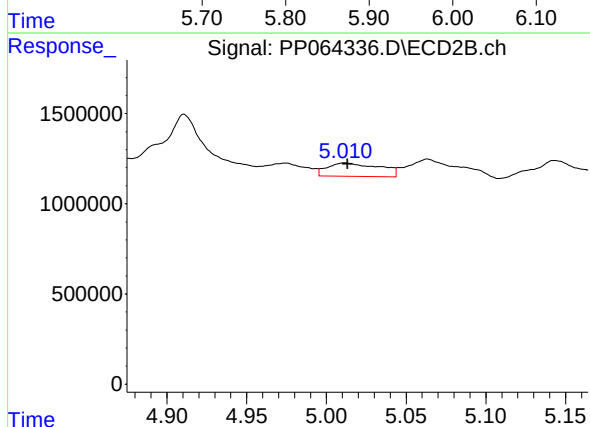
R.T.: 4.911 min
Delta R.T.: -0.018 min
Response: 7720508
Conc: 278.36 ng/ml



#14 AR-1232-4

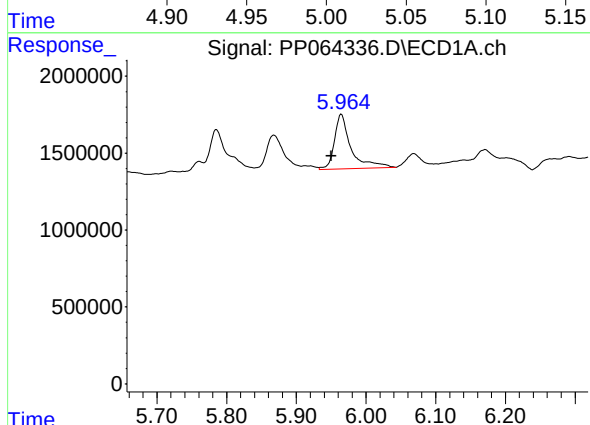
R.T.: 5.868 min
Delta R.T.: 0.010 min
Response: 4552510
Conc: 163.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC288026-1-2



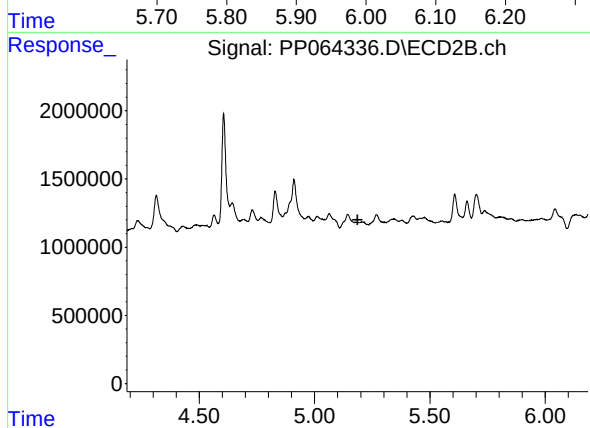
#14 AR-1232-4

R.T.: 5.011 min
Delta R.T.: -0.002 min
Response: 1699647
Conc: 61.96 ng/ml



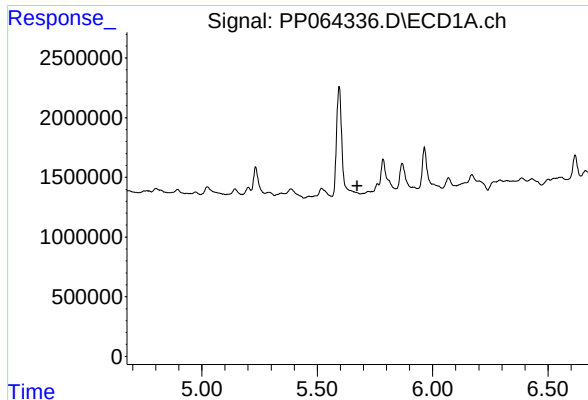
#15 AR-1232-5

R.T.: 5.965 min
Delta R.T.: 0.014 min
Response: 5862741
Conc: 251.06 ng/ml



#15 AR-1232-5

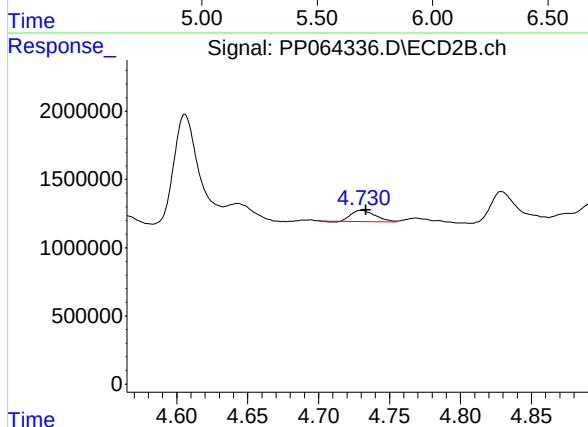
R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



#16 AR-1242-1

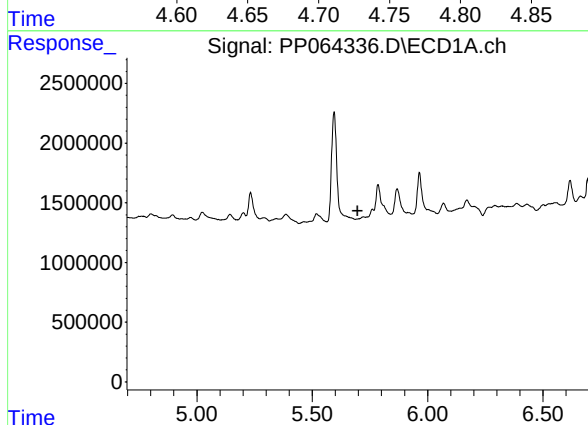
R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC288026-1-2



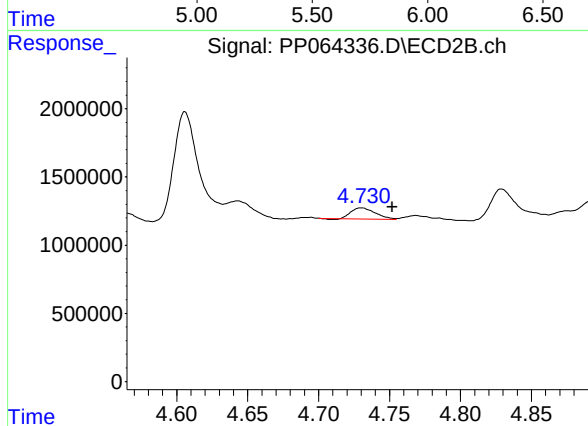
#16 AR-1242-1

R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 983529
Conc: 16.68 ng/ml



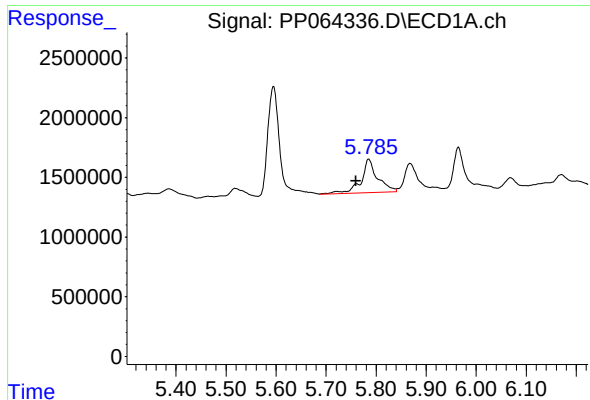
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.697 min
Response: 0
Conc: N.D.



#17 AR-1242-2

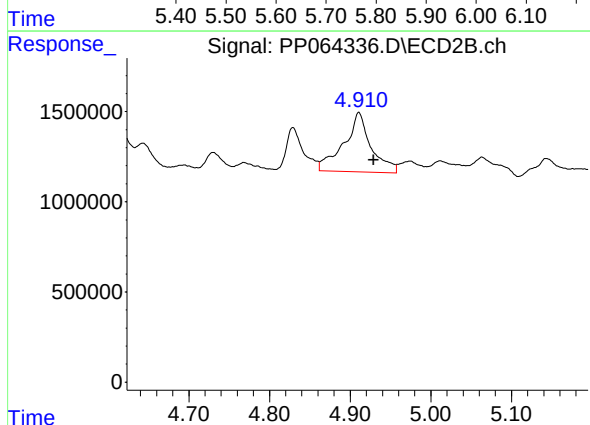
R.T.: 4.730 min
Delta R.T.: -0.022 min
Response: 983529
Conc: 12.02 ng/ml



#18 AR-1242-3

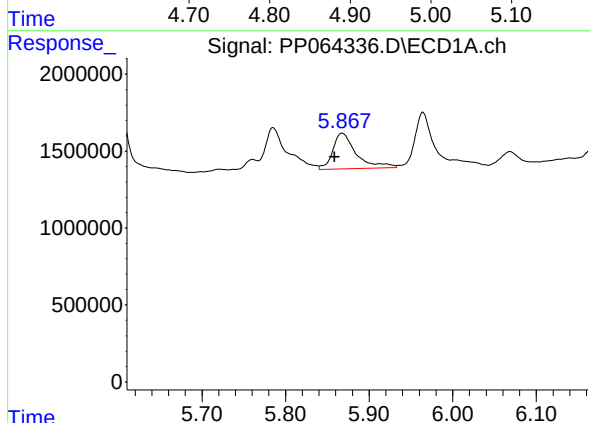
R.T.: 5.786 min
Delta R.T.: 0.026 min
Response: 6397348
Conc: 113.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC288026-1-2



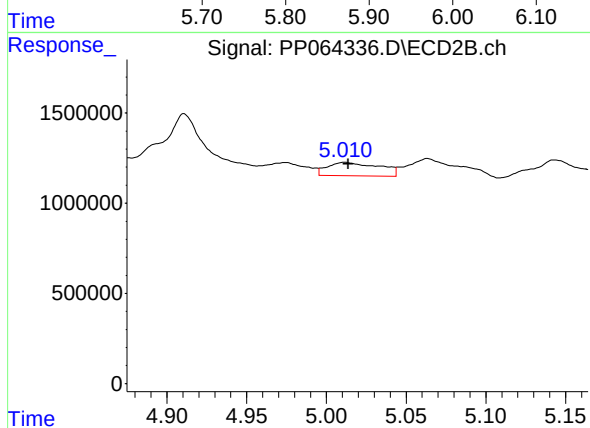
#18 AR-1242-3

R.T.: 4.911 min
Delta R.T.: -0.018 min
Response: 7720508
Conc: 172.02 ng/ml



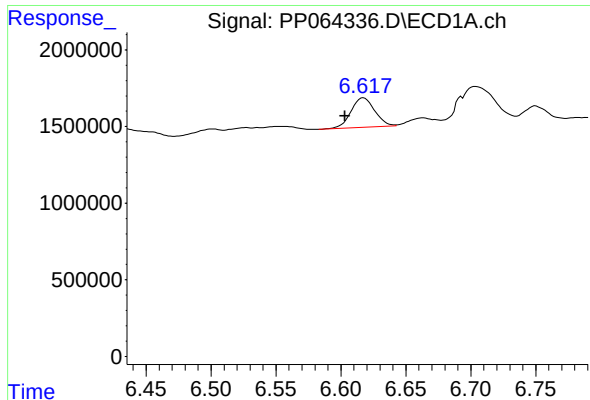
#19 AR-1242-4

R.T.: 5.868 min
Delta R.T.: 0.009 min
Response: 4552510
Conc: 101.18 ng/ml



#19 AR-1242-4

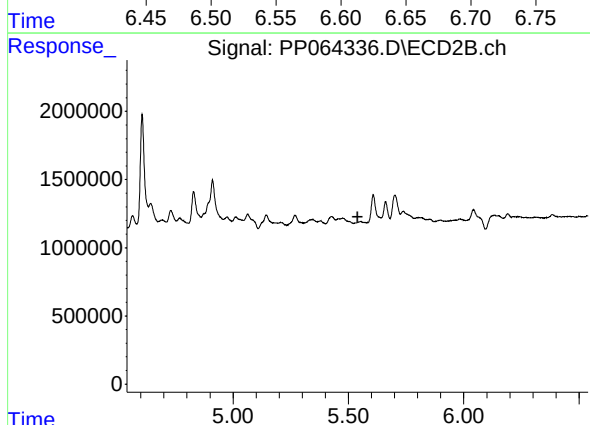
R.T.: 5.011 min
Delta R.T.: -0.002 min
Response: 1699647
Conc: 34.24 ng/ml



#20 AR-1242-5

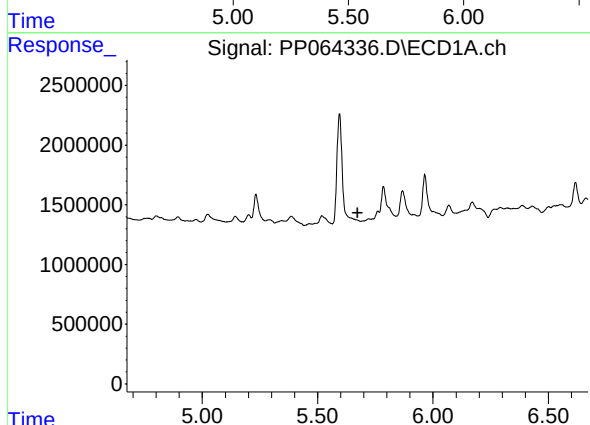
R.T.: 6.617 min
Delta R.T.: 0.014 min
Response: 2469816
Conc: 55.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC288026-1-2



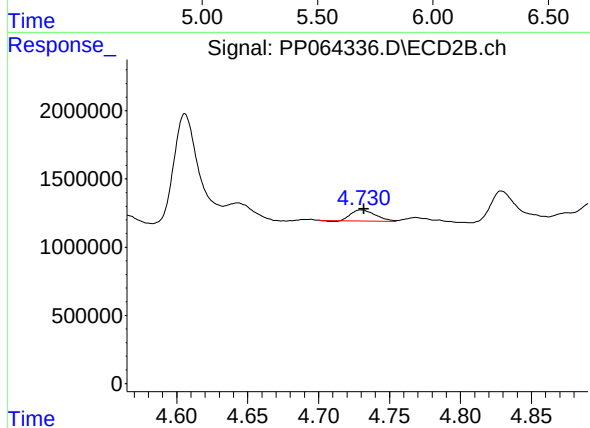
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.540 min
Response: 0
Conc: N.D.



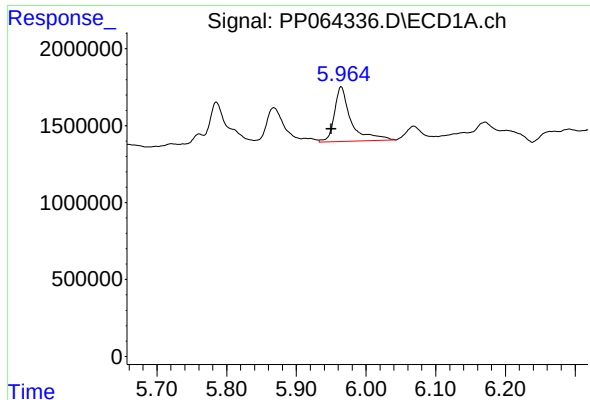
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



#21 AR-1248-1

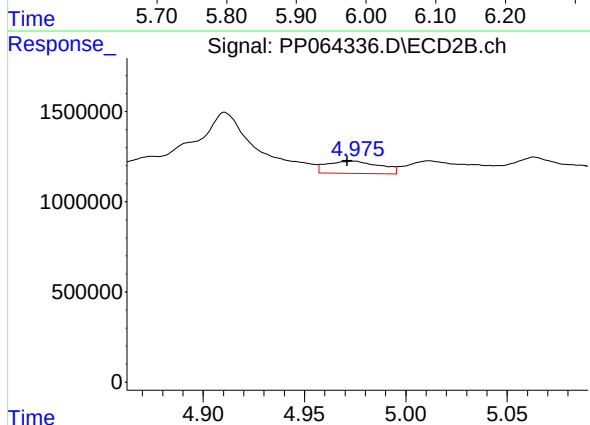
R.T.: 4.730 min
Delta R.T.: -0.002 min
Response: 983529
Conc: 22.08 ng/ml



#22 AR-1248-2

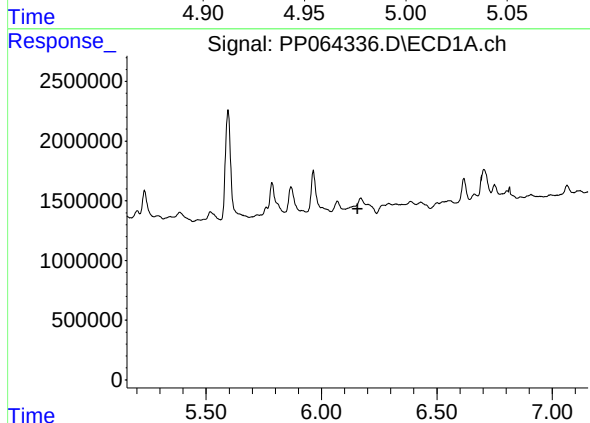
R.T.: 5.965 min
Delta R.T.: 0.015 min
Response: 5862741
Conc: 80.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC288026-1-2



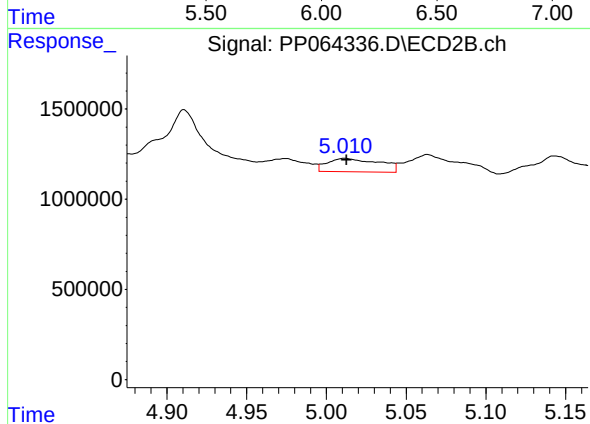
#22 AR-1248-2

R.T.: 4.974 min
Delta R.T.: 0.003 min
Response: 1235701
Conc: 17.41 ng/ml



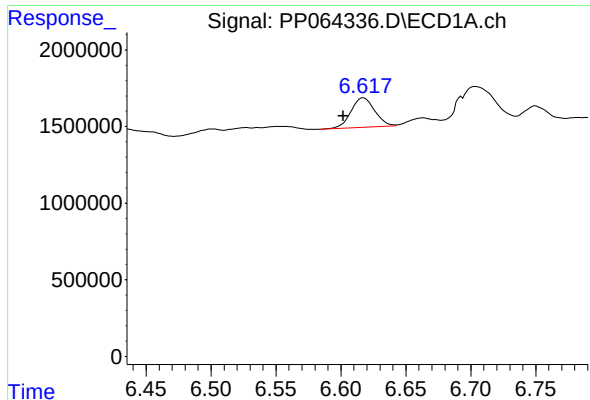
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.156 min
Response: 0
Conc: N.D.



#23 AR-1248-3

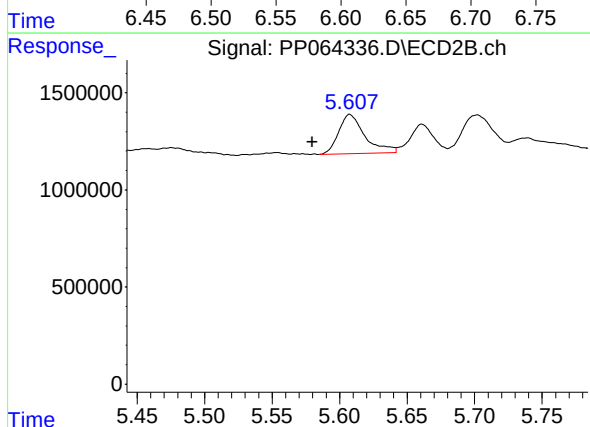
R.T.: 5.011 min
Delta R.T.: -0.001 min
Response: 1699647
Conc: 22.97 ng/ml



#25 AR-1248-5

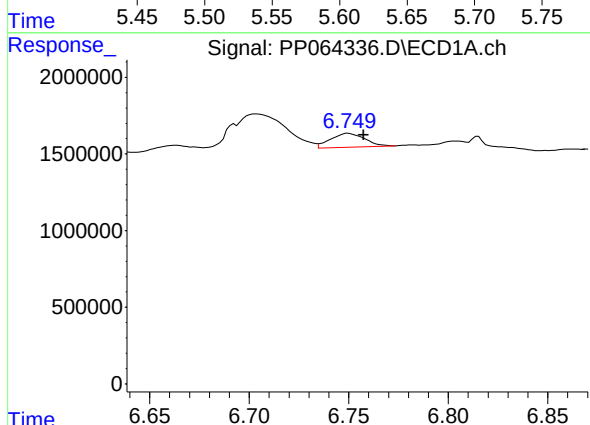
R.T.: 6.617 min
Delta R.T.: 0.015 min
Response: 2469816
Conc: 30.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC288026-1-2



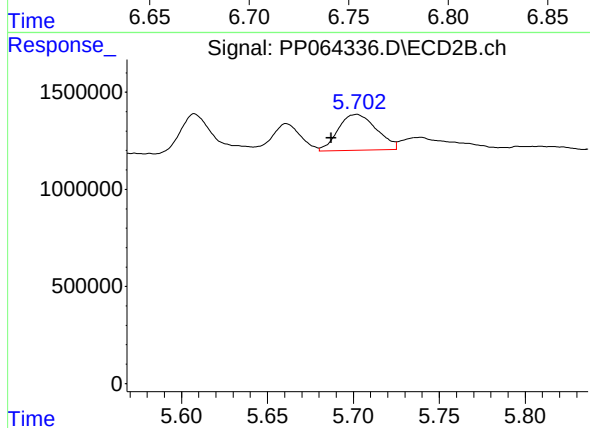
#25 AR-1248-5

R.T.: 5.608 min
Delta R.T.: 0.028 min
Response: 2748698
Conc: 36.61 ng/ml



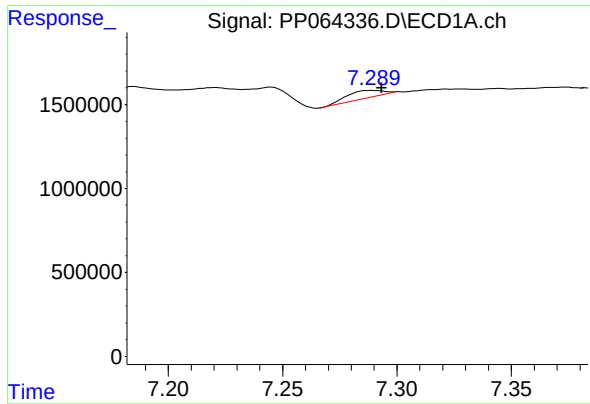
#27 AR-1254-2

R.T.: 6.750 min
Delta R.T.: -0.007 min
Response: 1078813
Conc: 7.87 ng/ml



#27 AR-1254-2

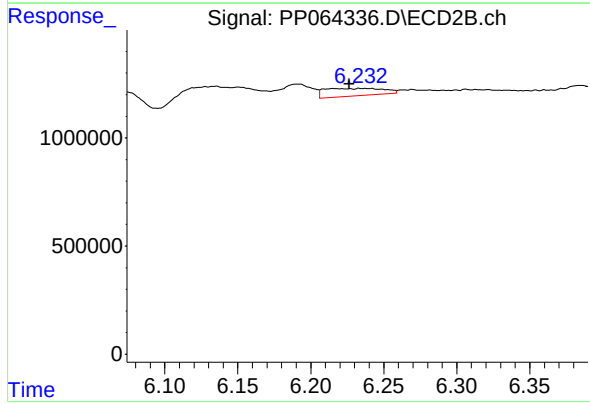
R.T.: 5.702 min
Delta R.T.: 0.015 min
Response: 2873399
Conc: 25.03 ng/ml



#31 AR-1260-1

R.T.: 7.290 min
Delta R.T.: -0.004 min
Response: 469914
Conc: 3.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC288026-1-2



#31 AR-1260-1

R.T.: 6.216 min
Delta R.T.: -0.011 min
Response: 973796
Conc: 6.81 ng/ml