

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040924\
 Data File : PP064205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 19:02
 Operator : YP\AJ
 Sample : P2028-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HEATER-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 23:32:11 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...	4.486	3.636	40600247	41386456	17.015	17.334
2) SA Decachlor...	10.351	8.666	44229933	40954206	17.420	15.154
Target Compounds						
3) L1 AR-1016-1	0.000	4.739	0	452055	N.D.	5.472 #
4) L1 AR-1016-2	5.705	4.739	11088424	452055	91.672	3.899 #
7) L1 AR-1016-5	0.000	5.208f	0	44337028	N.D.	637.824 #
8) L2 AR-1221-1	4.694	0.000	9475766	0	348.097	N.D. #
9) L2 AR-1221-2	0.000	3.920f	0	4712063	N.D.	229.924 #
10) L2 AR-1221-3	0.000	4.007	0	507281	N.D.	8.163 #
11) L3 AR-1232-1	0.000	4.007	0	507281	N.D.	9.203 #
12) L3 AR-1232-2	0.000	4.739	0	452055	N.D.	8.792 #
13) L3 AR-1232-3	5.705	0.000	11088424	0	205.029	N.D. #
15) L3 AR-1232-5	5.939	5.208f	3902486	44337028	167.113	1502.598 #
16) L4 AR-1242-1	0.000	4.739	0	452055	N.D.	7.668 #
17) L4 AR-1242-2	5.705	4.739	11088424	452055	129.127	5.524 #
19) L4 AR-1242-4	5.889f	0.000	6361397	0	141.380	N.D. #
20) L4 AR-1242-5	6.616	0.000	68310592	0	1525.338	N.D. #
21) L5 AR-1248-1	0.000	4.739	0	452055	N.D.	10.149 #
22) L5 AR-1248-2	5.939	0.000	3902486	0	53.770	N.D. #
24) L5 AR-1248-4	0.000	5.208f	0	44337028	N.D.	512.022 #
25) L5 AR-1248-5	6.616	5.601f	68310592	2459908	837.585	32.765 #
27) L6 AR-1254-2	6.728f	5.709f	20557045	5115400	149.952	44.567 #
28) L6 AR-1254-3	7.124	6.097	1168669	965523	8.351	5.366 #
32) L7 AR-1260-2	0.000	6.387f	0	571950	N.D.	3.383 #
34) L7 AR-1260-4	0.000	7.034	0	473544	N.D.	3.885 #
35) L7 AR-1260-5	0.000	7.255f	0	635038	N.D.	2.380 #
36) L8 AR-1262-1	7.997f	0.000	3310430	0	56.593	N.D. #
37) L8 AR-1262-2	0.000	7.034	0	473544	N.D.	2.963 #

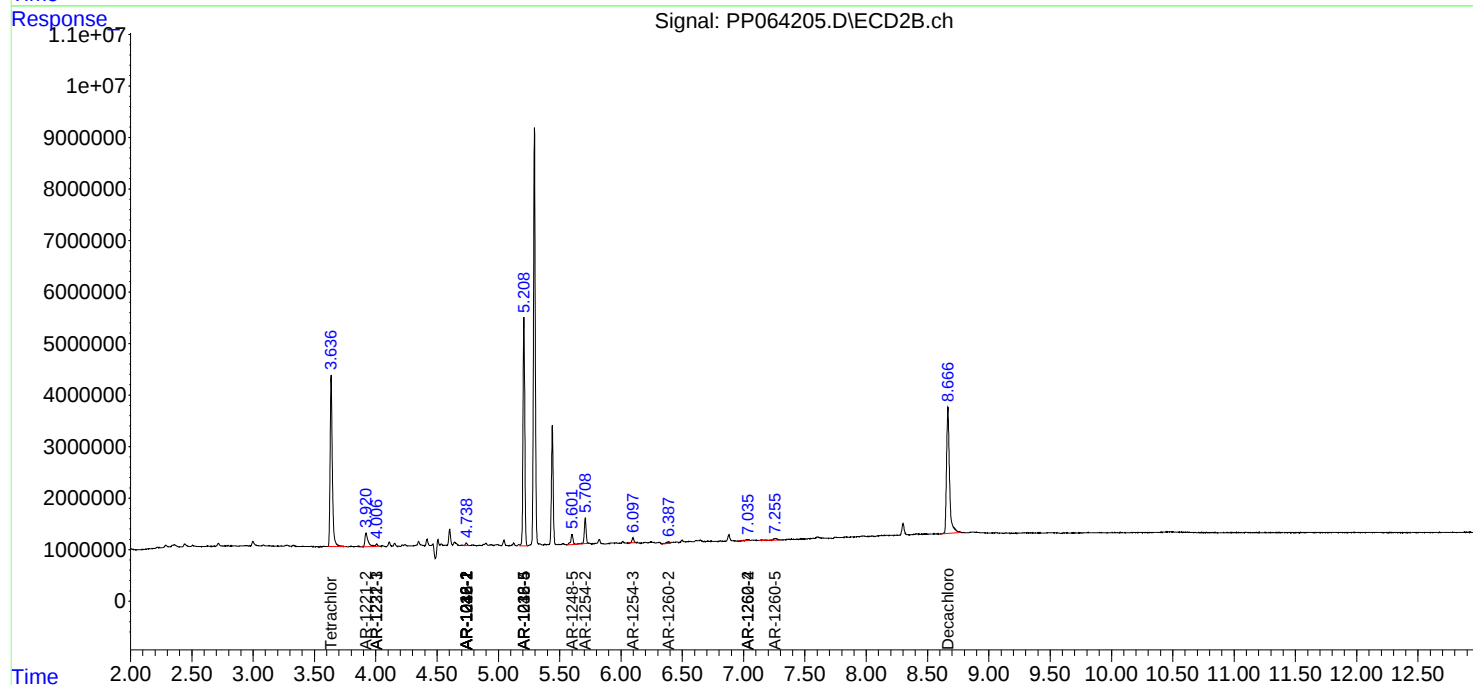
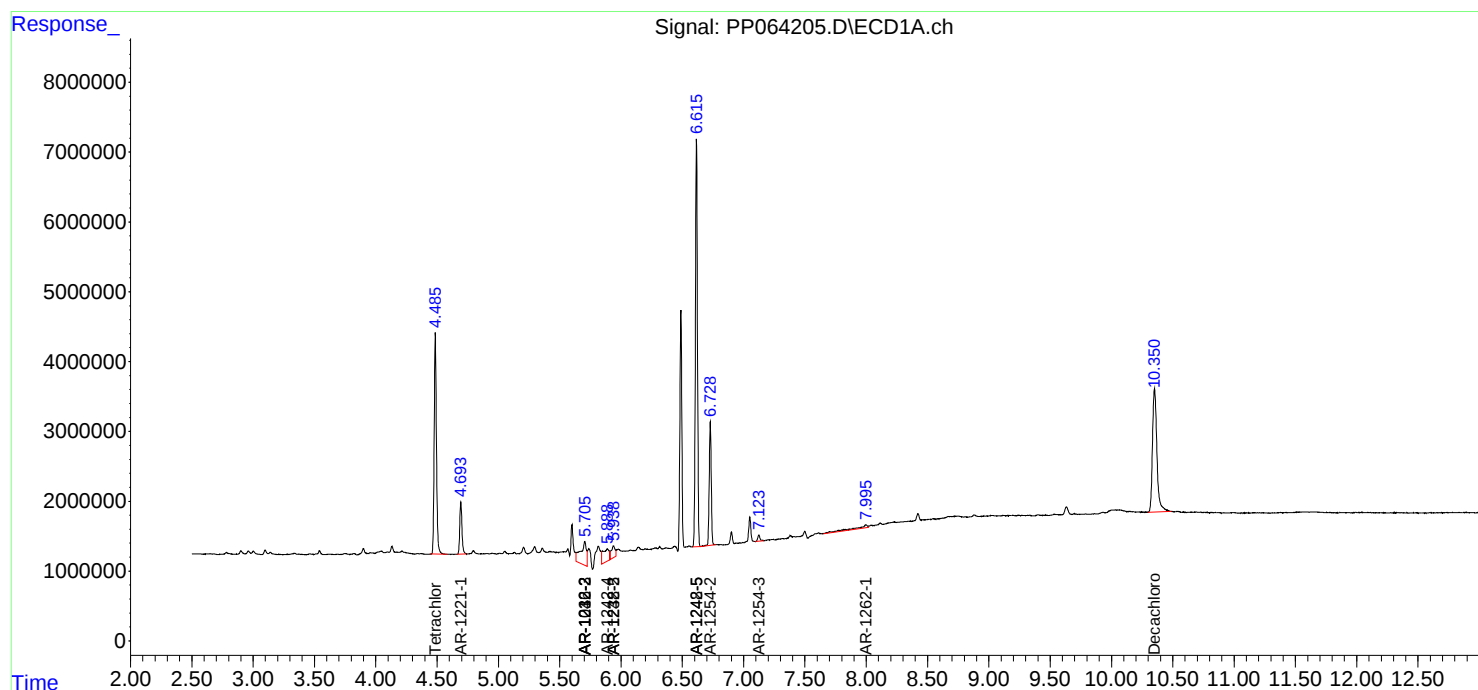
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

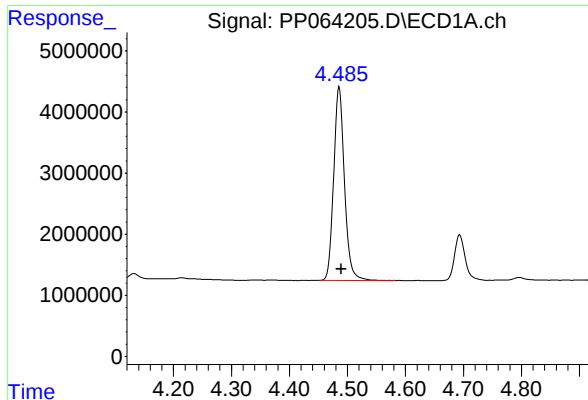
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040924\
Data File : PP064205.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2024 19:02
Operator : YP\AJ
Sample : P2028-07
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HEATER-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 23:32:11 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

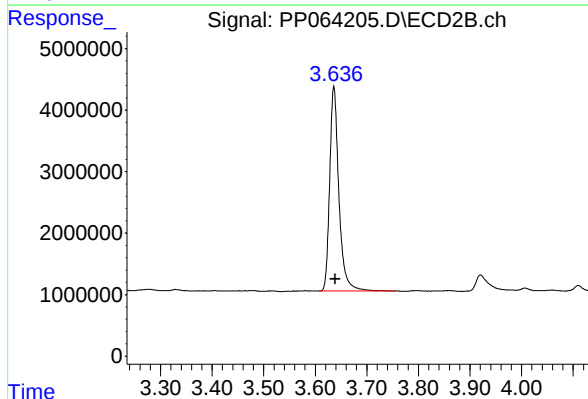




#1 Tetrachloro-m-xylene

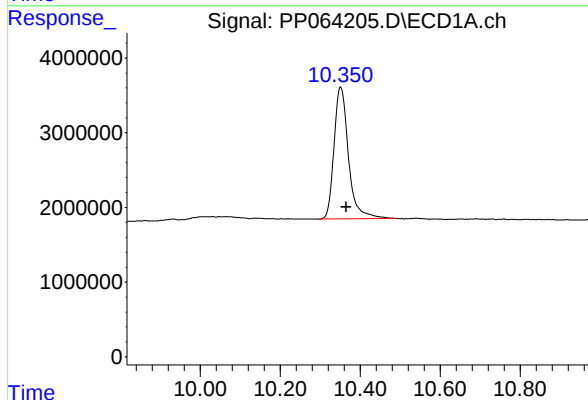
R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 40600247
Conc: 17.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEATER-2



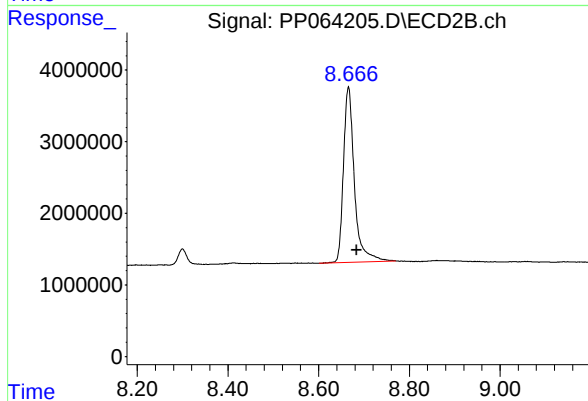
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 41386456
Conc: 17.33 ng/ml



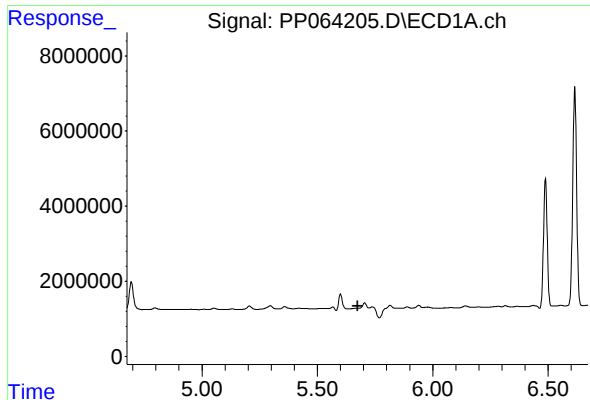
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.014 min
Response: 44229933
Conc: 17.42 ng/ml



#2 Decachlorobiphenyl

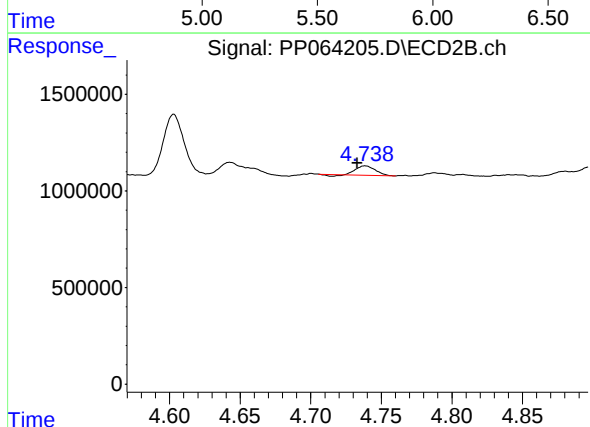
R.T.: 8.666 min
Delta R.T.: -0.018 min
Response: 40954206
Conc: 15.15 ng/ml



#3 AR-1016-1

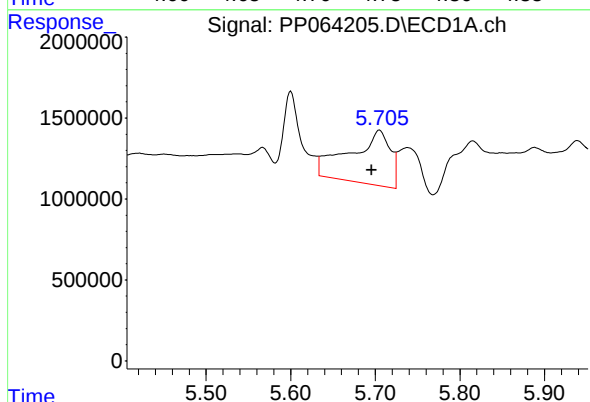
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEATER-2



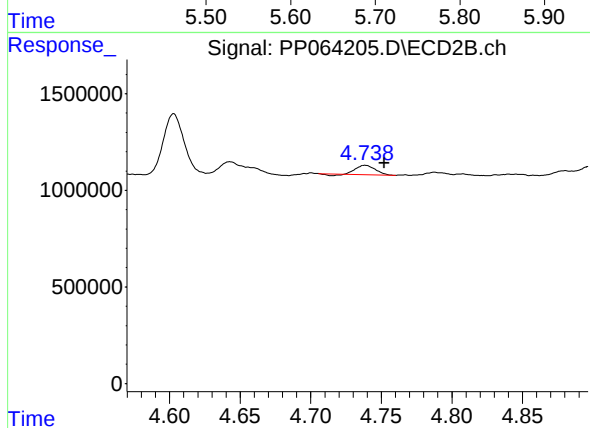
#3 AR-1016-1

R.T.: 4.739 min
Delta R.T.: 0.005 min
Response: 452055
Conc: 5.47 ng/ml



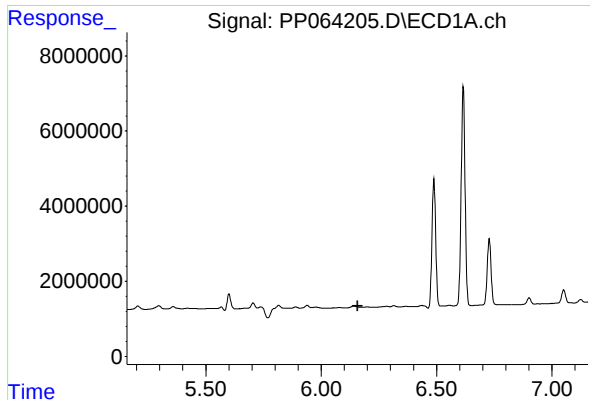
#4 AR-1016-2

R.T.: 5.705 min
Delta R.T.: 0.009 min
Response: 11088424
Conc: 91.67 ng/ml



#4 AR-1016-2

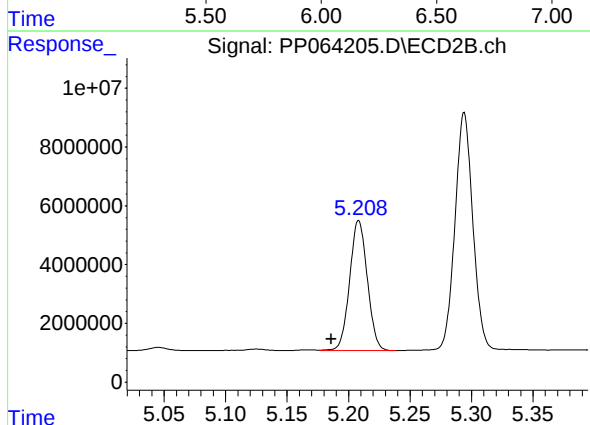
R.T.: 4.739 min
Delta R.T.: -0.014 min
Response: 452055
Conc: 3.90 ng/ml



#7 AR-1016-5

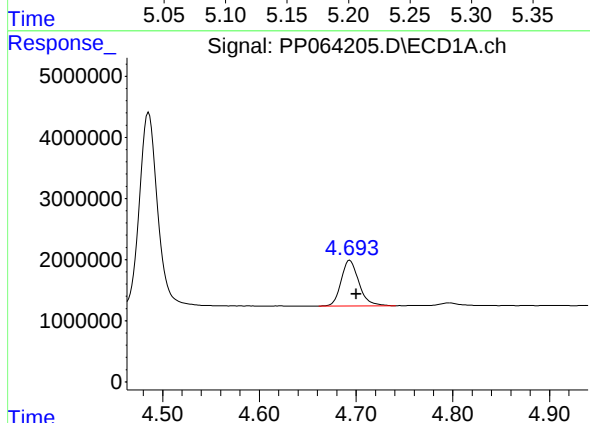
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEATER-2



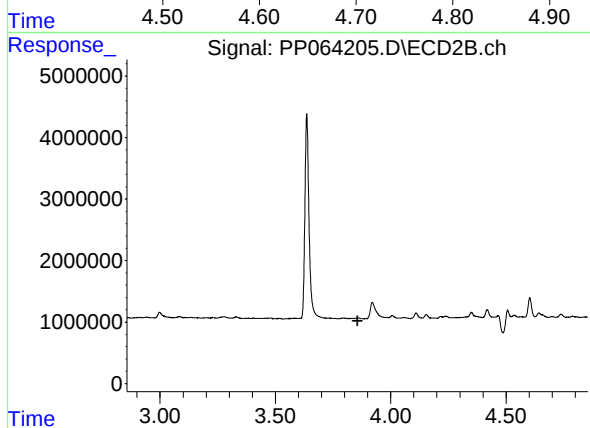
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: 0.022 min
Response: 44337028
Conc: 637.82 ng/ml



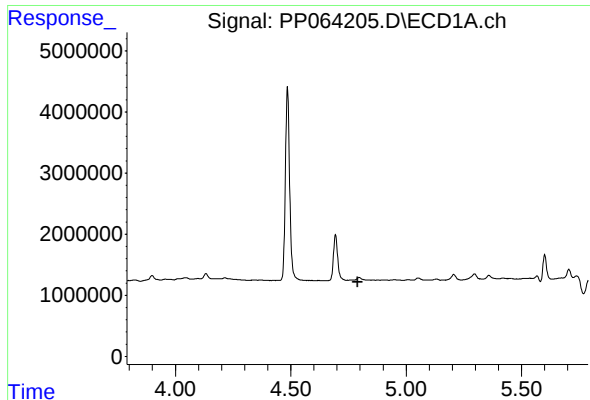
#8 AR-1221-1

R.T.: 4.694 min
Delta R.T.: -0.006 min
Response: 9475766
Conc: 348.10 ng/ml



#8 AR-1221-1

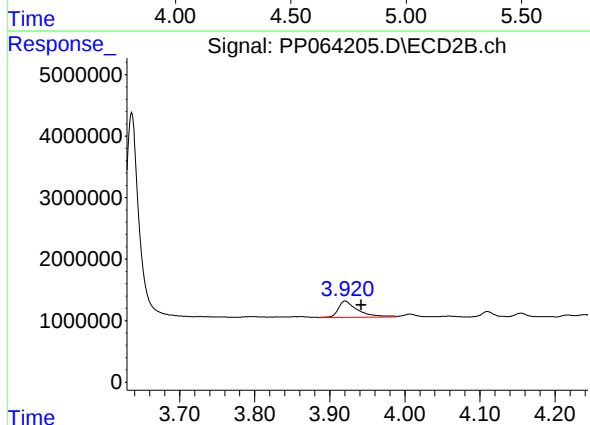
R.T.: 0.000 min
Exp R.T.: 3.856 min
Response: 0
Conc: N.D.



#9 AR-1221-2

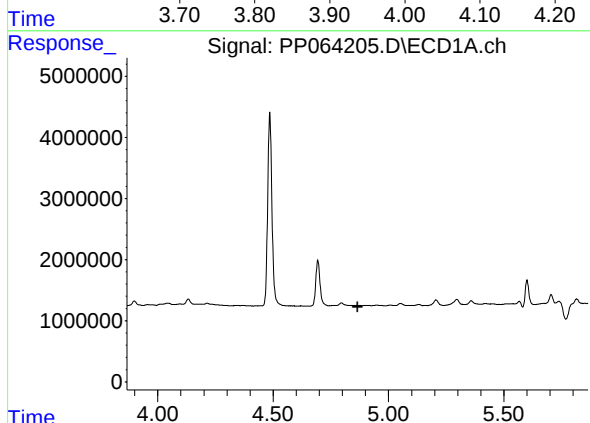
R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEATER-2



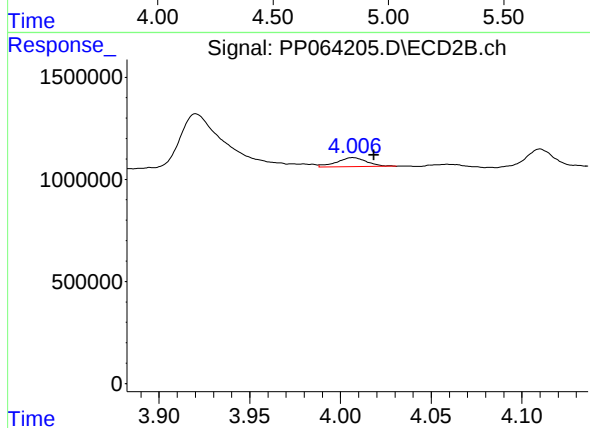
#9 AR-1221-2

R.T.: 3.920 min
Delta R.T.: -0.021 min
Response: 4712063
Conc: 229.92 ng/ml



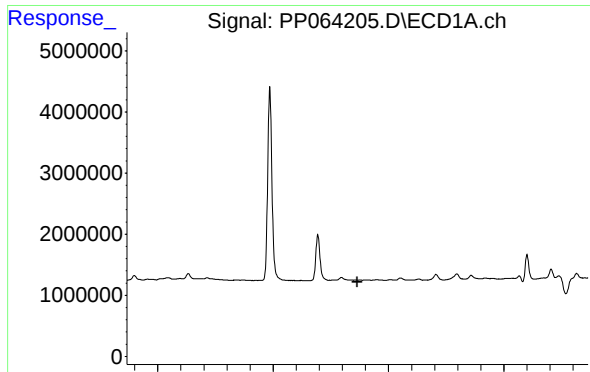
#10 AR-1221-3

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



#10 AR-1221-3

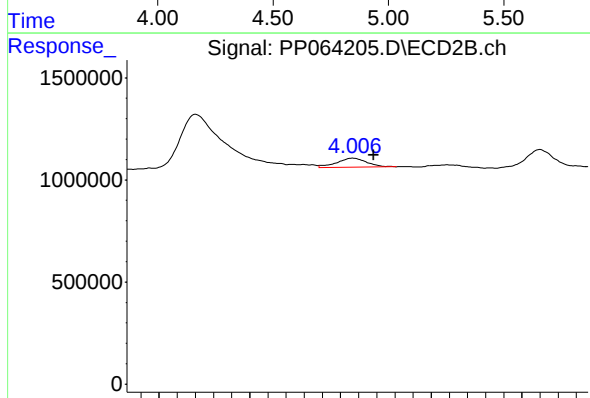
R.T.: 4.007 min
Delta R.T.: -0.012 min
Response: 507281
Conc: 8.16 ng/ml



#11 AR-1232-1

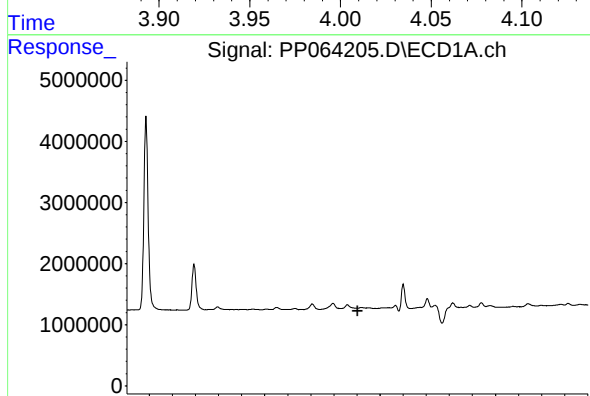
R.T.: 0.000 min
Exp R.T.: 4.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEATER-2



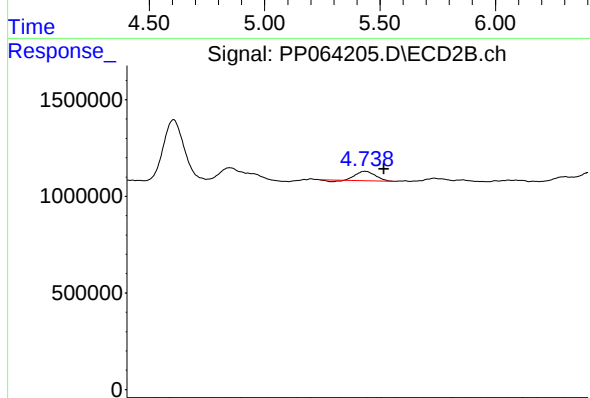
#11 AR-1232-1

R.T.: 4.007 min
Delta R.T.: -0.011 min
Response: 507281
Conc: 9.20 ng/ml



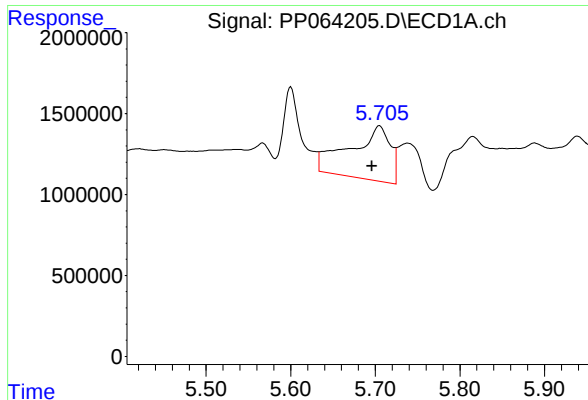
#12 AR-1232-2

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



#12 AR-1232-2

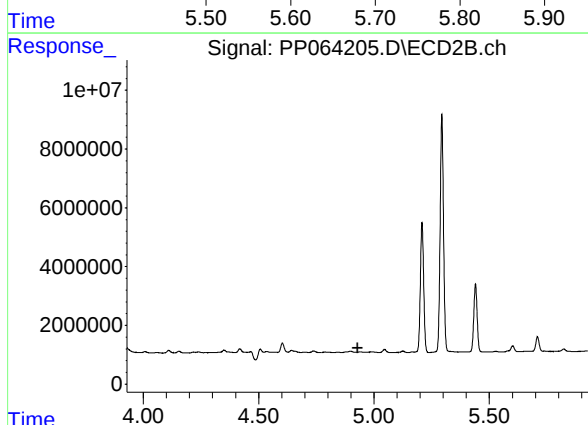
R.T.: 4.739 min
Delta R.T.: -0.013 min
Response: 452055
Conc: 8.79 ng/ml



#13 AR-1232-3

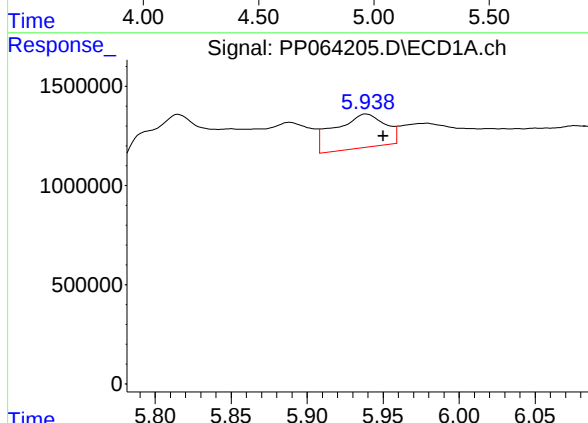
R.T.: 5.705 min
Delta R.T.: 0.009 min
Response: 11088424
Conc: 205.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEATER-2



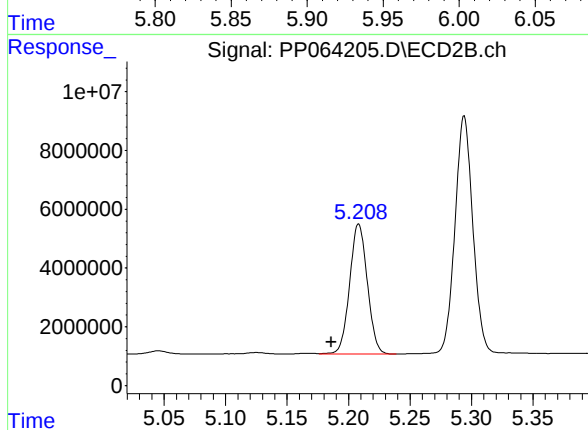
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 4.929 min
Response: 0
Conc: N.D.



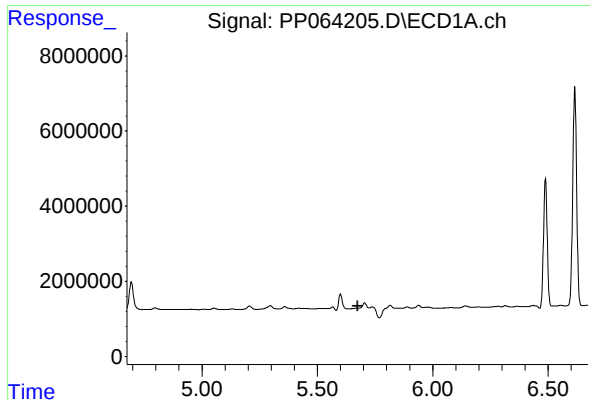
#15 AR-1232-5

R.T.: 5.939 min
Delta R.T.: -0.011 min
Response: 3902486
Conc: 167.11 ng/ml



#15 AR-1232-5

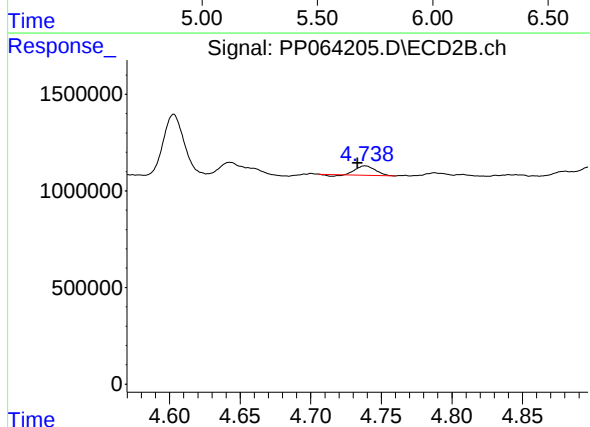
R.T.: 5.208 min
Delta R.T.: 0.022 min
Response: 44337028
Conc: 1502.60 ng/ml



#16 AR-1242-1

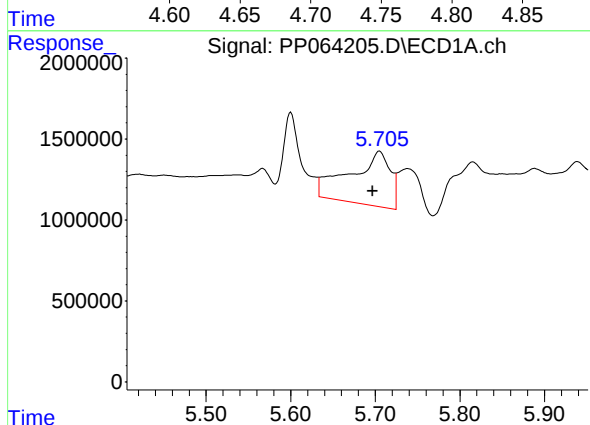
R.T.: 0.000 min
Exp R.T.: 5.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEATER-2



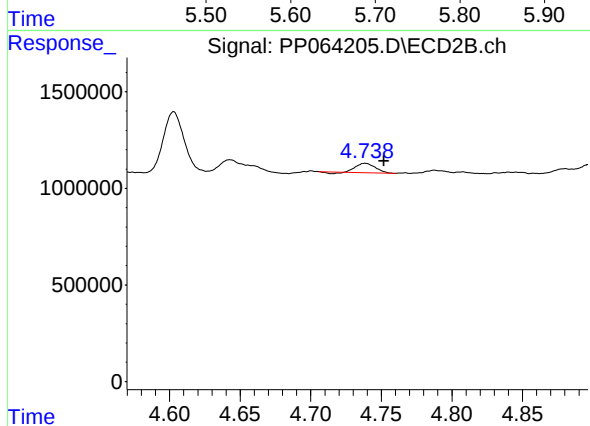
#16 AR-1242-1

R.T.: 4.739 min
Delta R.T.: 0.005 min
Response: 452055
Conc: 7.67 ng/ml



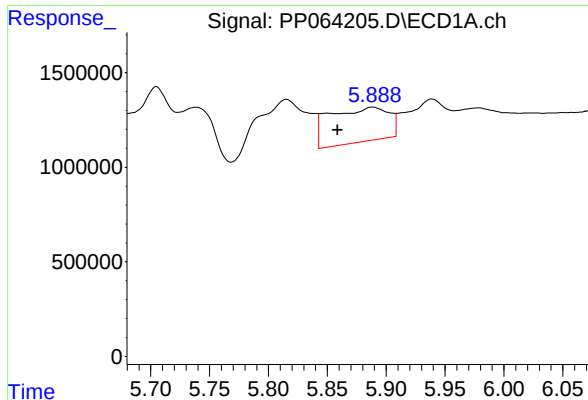
#17 AR-1242-2

R.T.: 5.705 min
Delta R.T.: 0.008 min
Response: 11088424
Conc: 129.13 ng/ml



#17 AR-1242-2

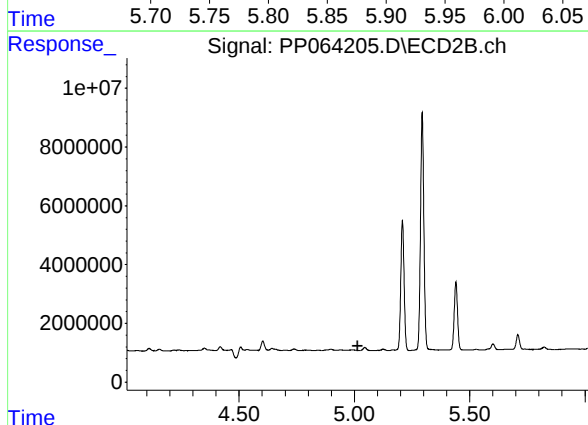
R.T.: 4.739 min
Delta R.T.: -0.013 min
Response: 452055
Conc: 5.52 ng/ml



#19 AR-1242-4

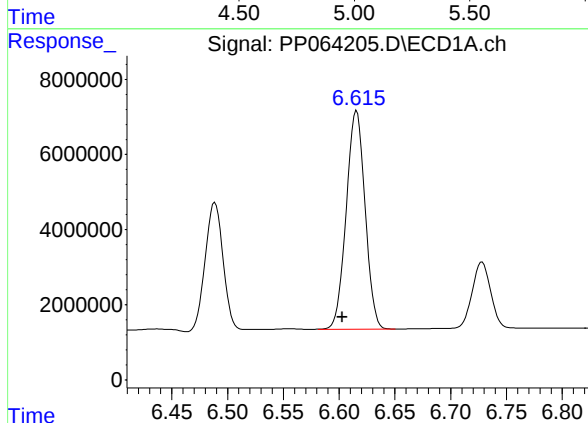
R.T.: 5.889 min
Delta R.T.: 0.030 min
Response: 6361397
Conc: 141.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEATER-2



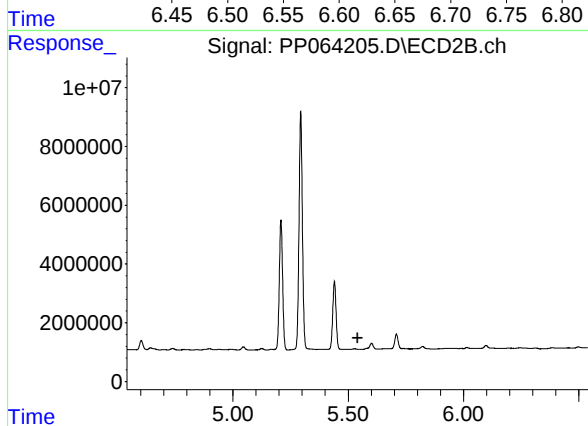
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.014 min
Response: 0
Conc: N.D.



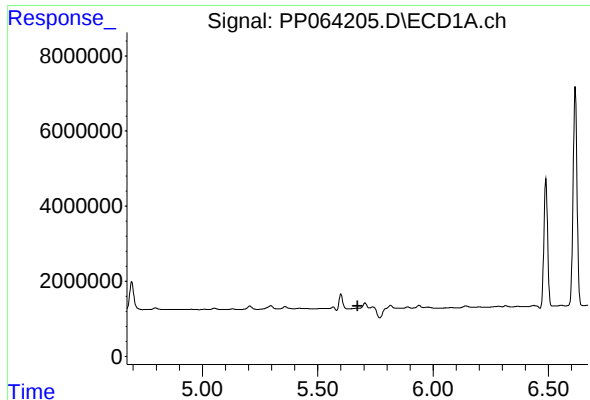
#20 AR-1242-5

R.T.: 6.616 min
Delta R.T.: 0.013 min
Response: 68310592
Conc: 1525.34 ng/ml



#20 AR-1242-5

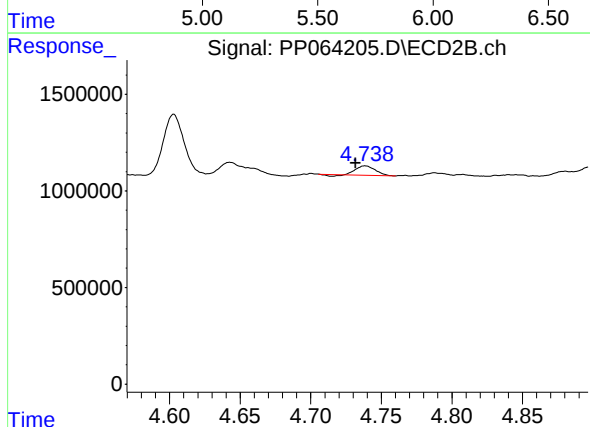
R.T.: 0.000 min
Exp R.T.: 5.540 min
Response: 0
Conc: N.D.



#21 AR-1248-1

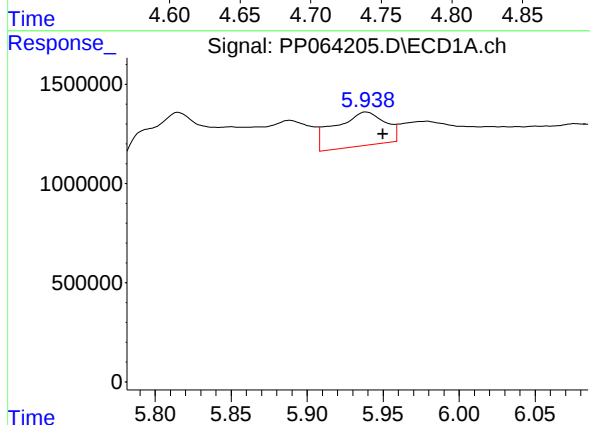
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEATER-2



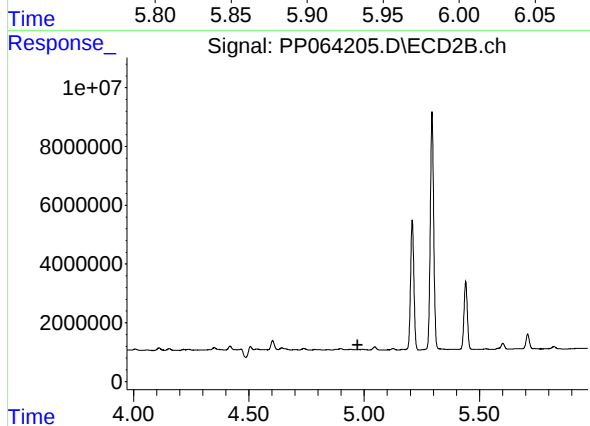
#21 AR-1248-1

R.T.: 4.739 min
Delta R.T.: 0.007 min
Response: 452055
Conc: 10.15 ng/ml



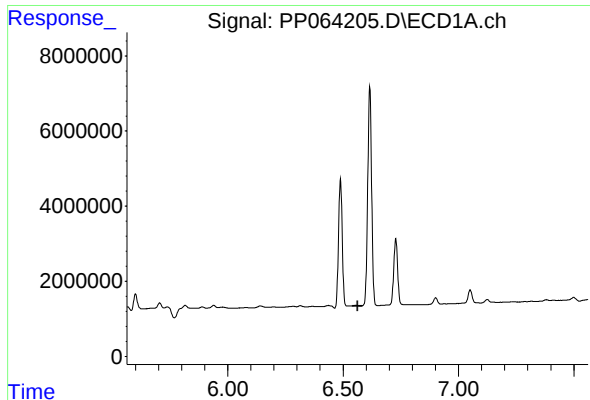
#22 AR-1248-2

R.T.: 5.939 min
Delta R.T.: -0.011 min
Response: 3902486
Conc: 53.77 ng/ml



#22 AR-1248-2

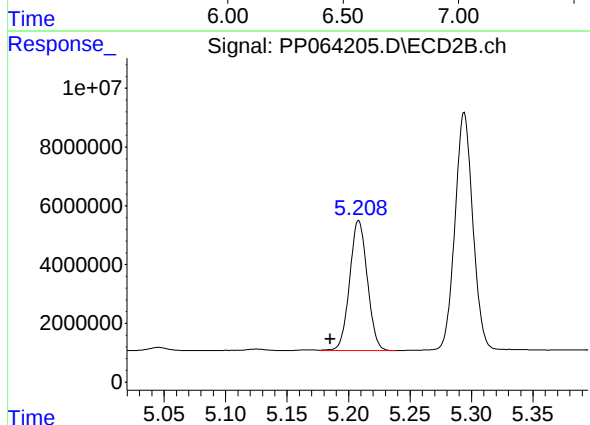
R.T.: 0.000 min
Exp R.T.: 4.971 min
Response: 0
Conc: N.D.



#24 AR-1248-4

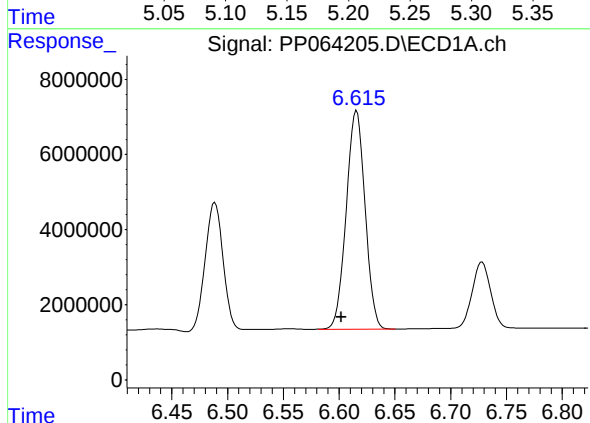
R.T.: 0.000 min
Exp R.T.: 6.563 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEATER-2



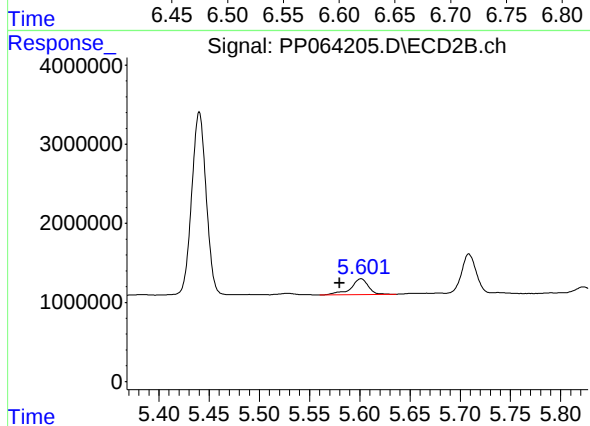
#24 AR-1248-4

R.T.: 5.208 min
Delta R.T.: 0.023 min
Response: 44337028
Conc: 512.02 ng/ml



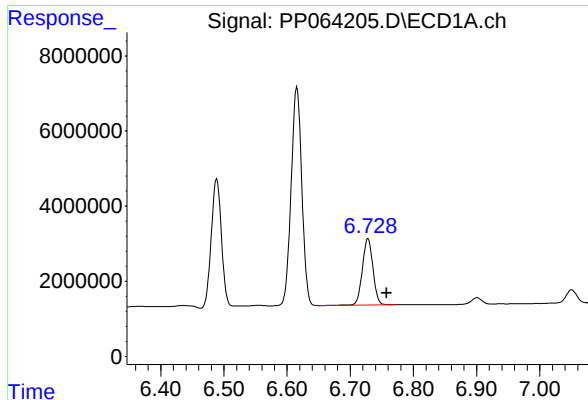
#25 AR-1248-5

R.T.: 6.616 min
Delta R.T.: 0.014 min
Response: 68310592
Conc: 837.59 ng/ml



#25 AR-1248-5

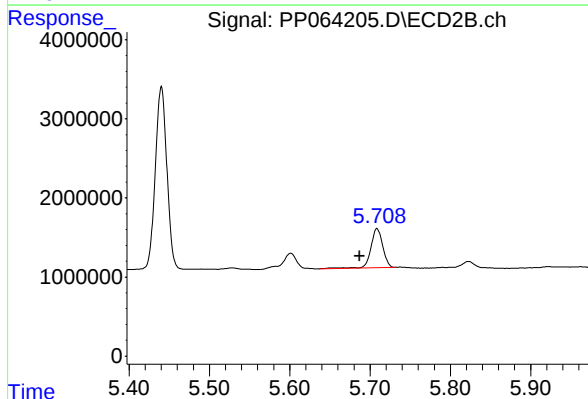
R.T.: 5.601 min
Delta R.T.: 0.021 min
Response: 2459908
Conc: 32.76 ng/ml



#27 AR-1254-2

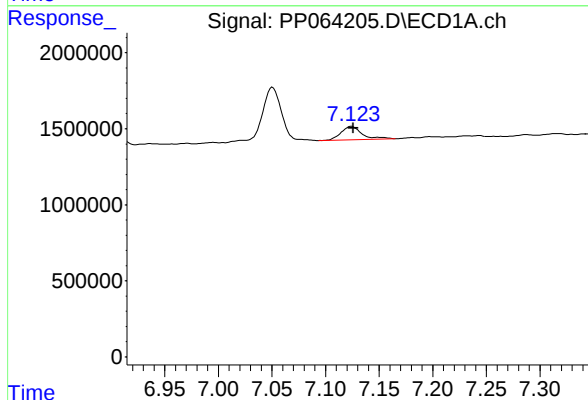
R.T.: 6.728 min
Delta R.T.: -0.029 min
Response: 20557045
Conc: 149.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEATER-2



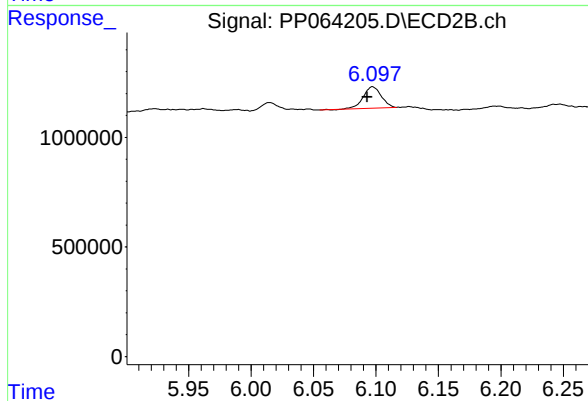
#27 AR-1254-2

R.T.: 5.709 min
Delta R.T.: 0.021 min
Response: 5115400
Conc: 44.57 ng/ml



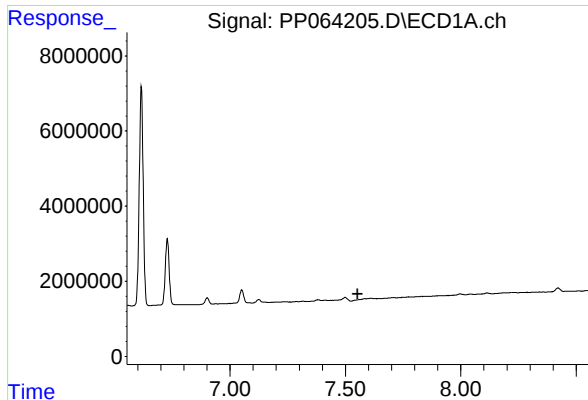
#28 AR-1254-3

R.T.: 7.124 min
Delta R.T.: -0.002 min
Response: 1168669
Conc: 8.35 ng/ml



#28 AR-1254-3

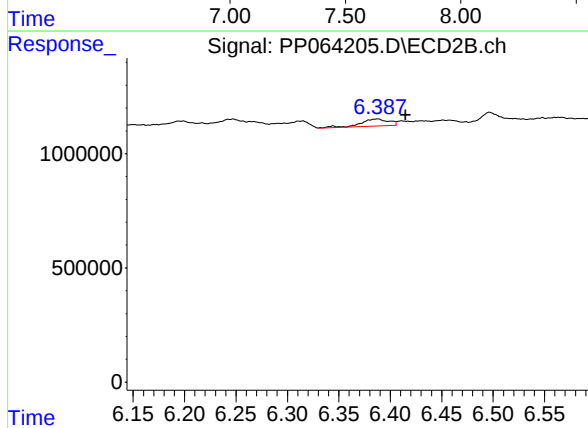
R.T.: 6.097 min
Delta R.T.: 0.004 min
Response: 965523
Conc: 5.37 ng/ml



#32 AR-1260-2

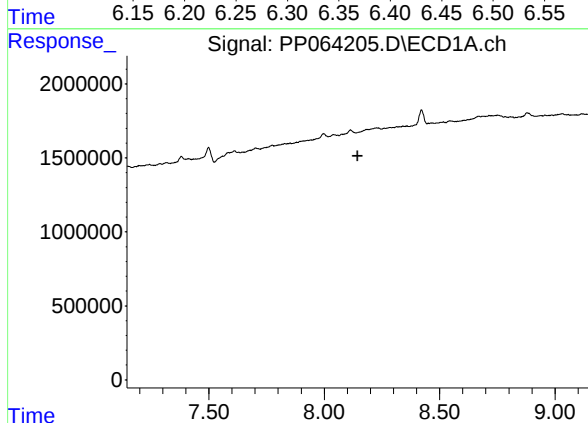
R.T.: 0.000 min
Exp R.T.: 7.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEATER-2



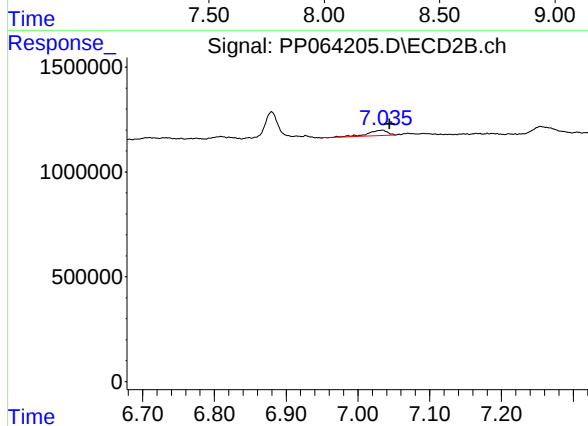
#32 AR-1260-2

R.T.: 6.387 min
Delta R.T.: -0.028 min
Response: 571950
Conc: 3.38 ng/ml



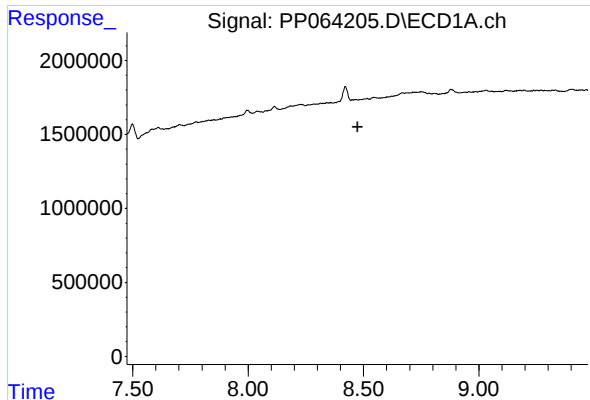
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.144 min
Response: 0
Conc: N.D.



#34 AR-1260-4

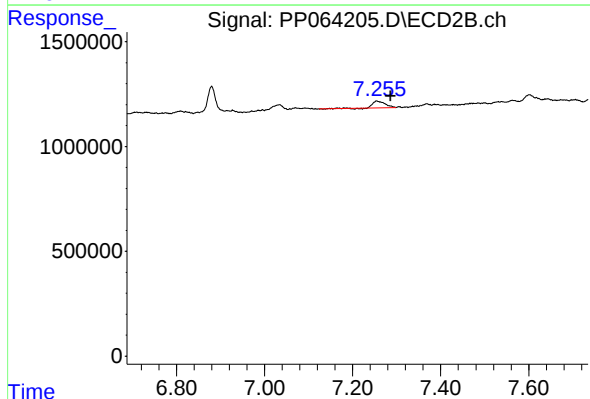
R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 473544
Conc: 3.89 ng/ml



#35 AR-1260-5

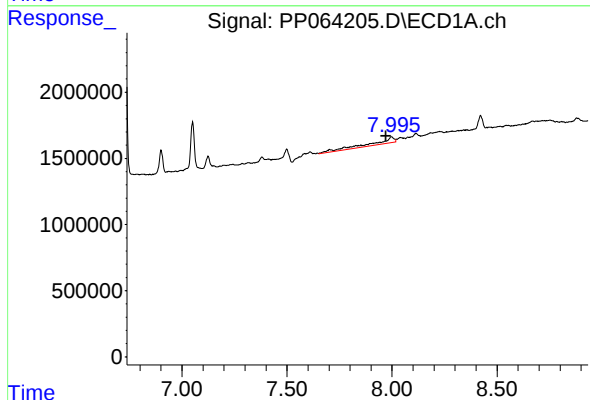
R.T.: 0.000 min
Exp R.T.: 8.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEATER-2



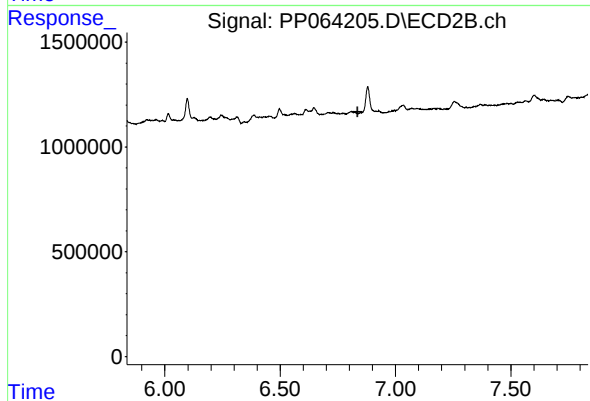
#35 AR-1260-5

R.T.: 7.255 min
Delta R.T.: -0.032 min
Response: 635038
Conc: 2.38 ng/ml



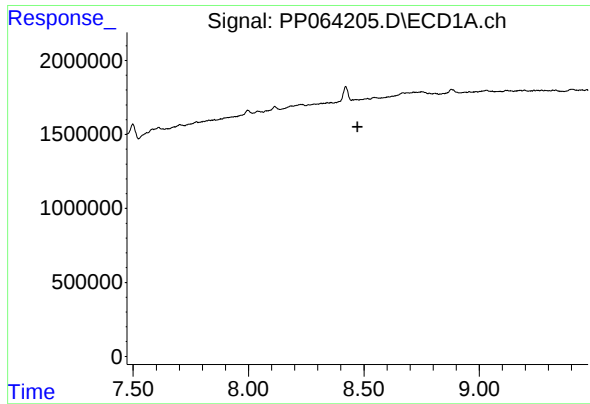
#36 AR-1262-1

R.T.: 7.997 min
Delta R.T.: 0.025 min
Response: 3310430
Conc: 56.59 ng/ml



#36 AR-1262-1

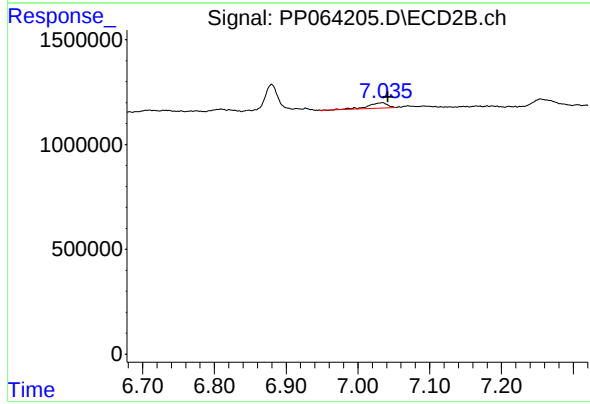
R.T.: 0.000 min
Exp R.T.: 6.835 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEATER-2



#37 AR-1262-2

R.T.: 7.034 min
Delta R.T.: -0.007 min
Response: 473544
Conc: 2.96 ng/ml