

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030623\
 Data File : P0092988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2023 21:02
 Operator : YP/AJ
 Sample : 01743-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 34392

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 08:25:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.426	3.637	43396797	26647009	14.452	20.905 #
2) SA Decachlor...	10.266	8.669	45235765	19212970	23.518	16.486 #
Target Compounds						
16) L4 AR-1242-1	5.608	4.723	1851.1E6	636.0E6	23460.757	18937.936
17) L4 AR-1242-2	5.630	4.742	2478.4E6	858.6E6	21545.744	17904.932
18) L4 AR-1242-3	5.692	4.918	1351.0E6	385.4E6	18300.451	14801.818
19) L4 AR-1242-4	5.792	5.003	1080.5E6	317.7E6	19508.953	11019.073 #
20) L4 AR-1242-5	6.536	5.527	136.1E6	76842894	2323.667	2455.901
31) L7 AR-1260-1	7.227	6.215	21889648	20802517	179.379	305.343 #
32) L7 AR-1260-2	7.486	6.401	42015480	15061019	285.860	187.367 #
33) L7 AR-1260-3	7.771	6.554	58254758	12604914	370.609	156.155 #
34) L7 AR-1260-4	8.074	7.028	43510103	9768346	371.449	160.475 #
35) L7 AR-1260-5	8.403	7.271	66781157	32449789	322.010	254.171

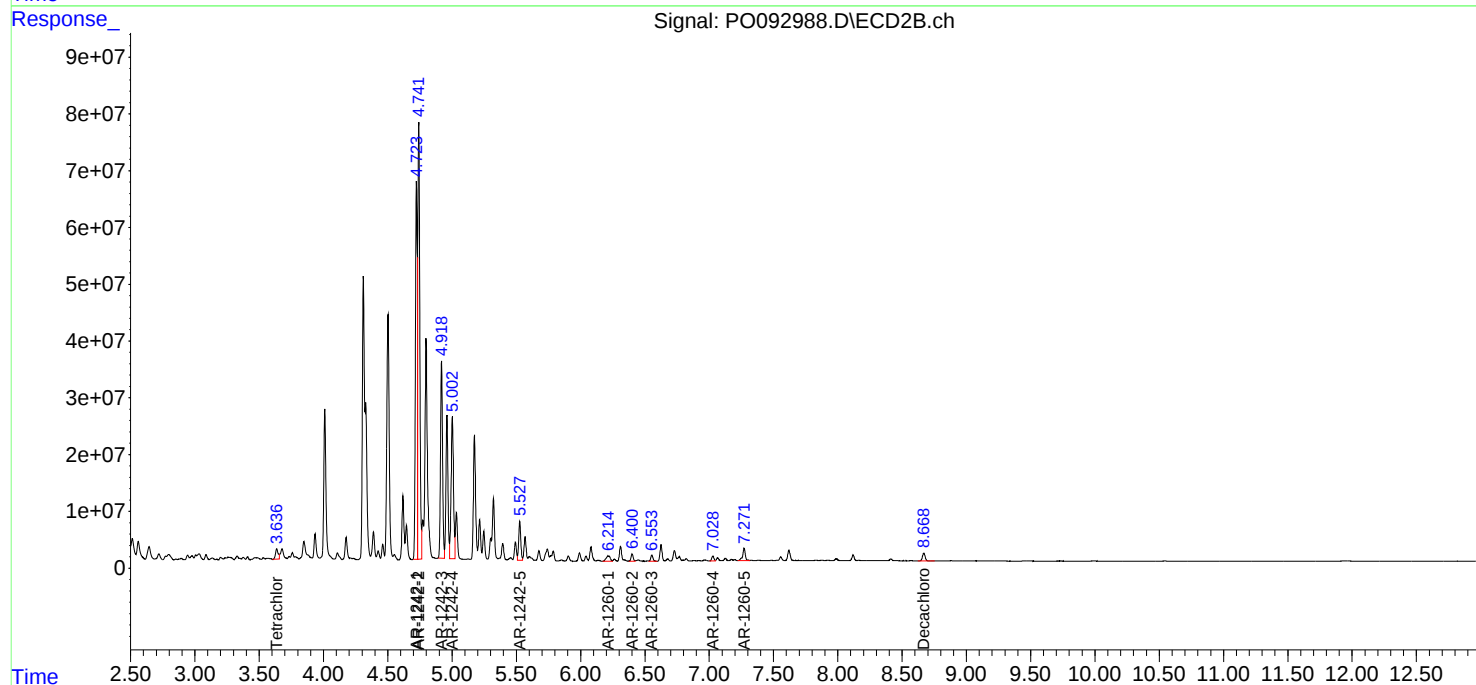
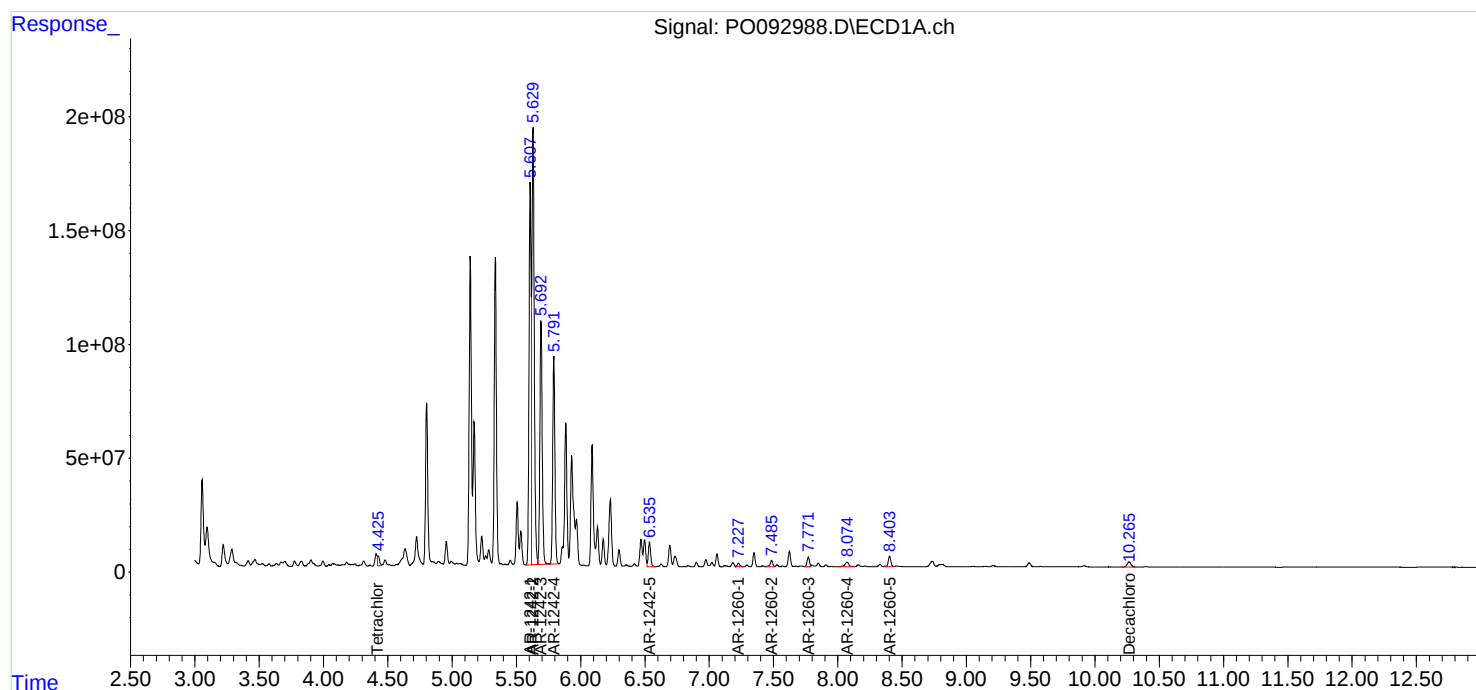
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

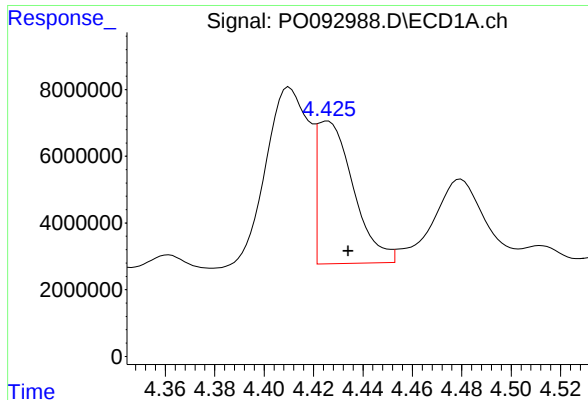
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030623\
Data File : PO092988.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2023 21:02
Operator : YP/AJ
Sample : 01743-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 08:25:37 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

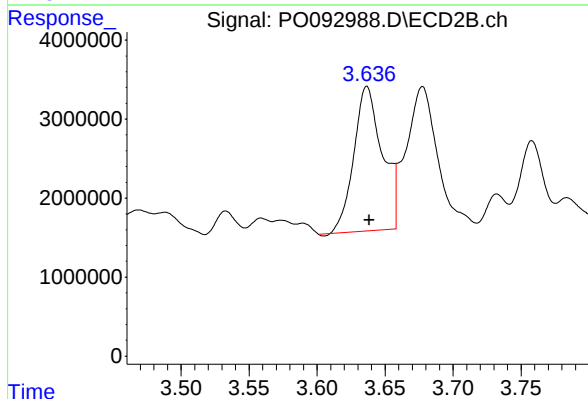




#1 Tetrachloro-m-xylene

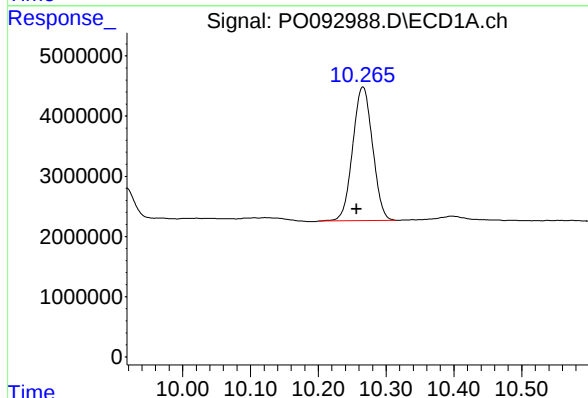
R.T.: 4.426 min
Delta R.T.: -0.008 min
Response: 43396797
Conc: 14.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
34392



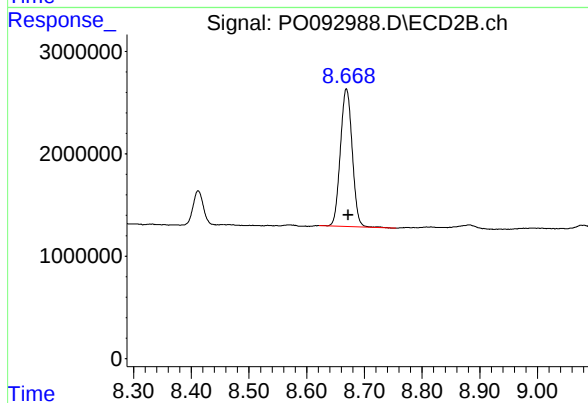
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 26647009
Conc: 20.90 ng/ml



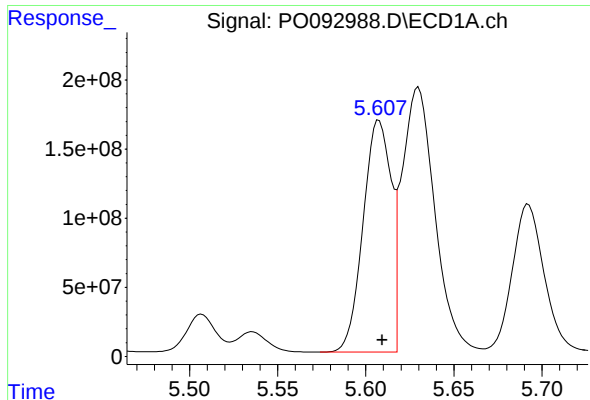
#2 Decachlorobiphenyl

R.T.: 10.266 min
Delta R.T.: 0.010 min
Response: 45235765
Conc: 23.52 ng/ml



#2 Decachlorobiphenyl

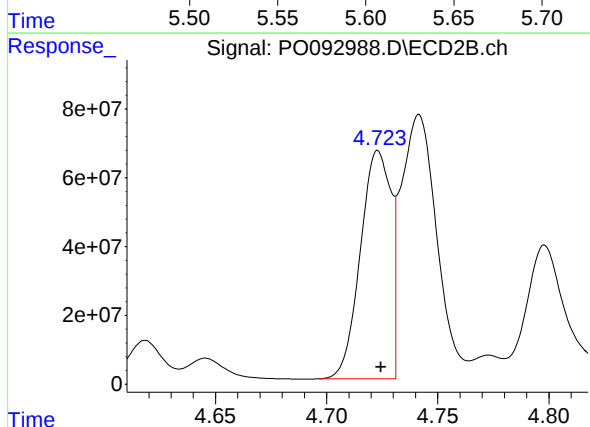
R.T.: 8.669 min
Delta R.T.: -0.003 min
Response: 19212970
Conc: 16.49 ng/ml



#16 AR-1242-1

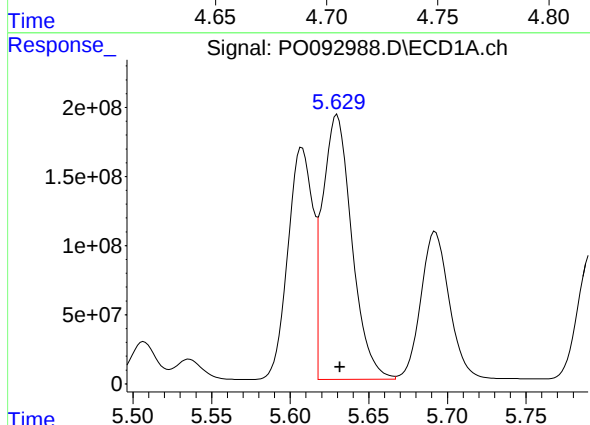
R.T.: 5.608 min
Delta R.T.: -0.002 min
Response: 1851082484
Conc: 23460.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
34392



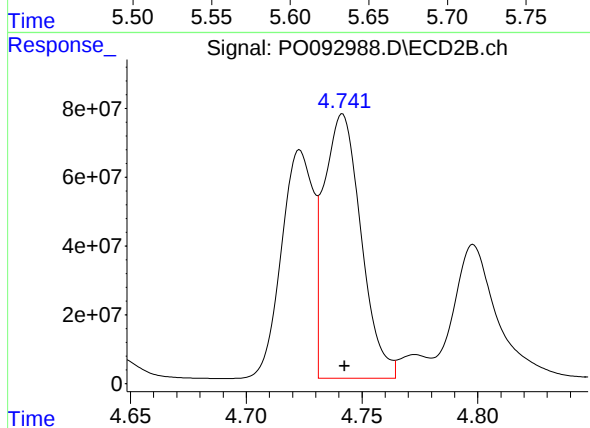
#16 AR-1242-1

R.T.: 4.723 min
Delta R.T.: -0.001 min
Response: 635957602
Conc: 18937.94 ng/ml



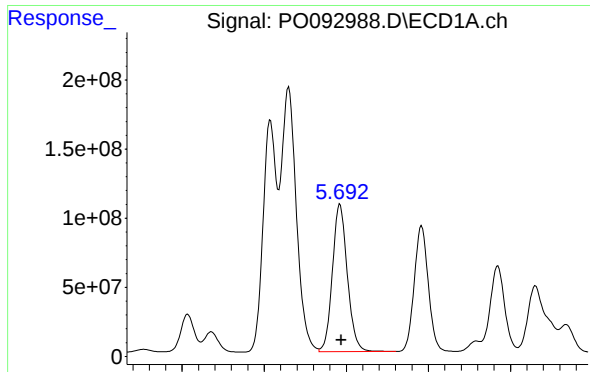
#17 AR-1242-2

R.T.: 5.630 min
Delta R.T.: -0.002 min
Response: 2478446666
Conc: 21545.74 ng/ml



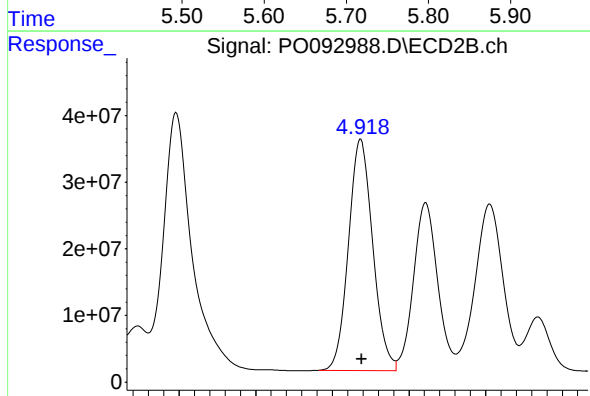
#17 AR-1242-2

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 858589177
Conc: 17904.93 ng/ml



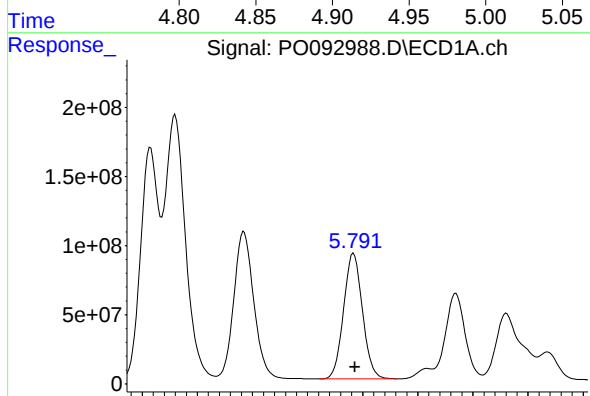
#18 AR-1242-3

R.T.: 5.692 min
Delta R.T.: -0.002 min
Response: 1350992085
Conc: 18300.45 ng/
Instrument :
ECD_O
ClientSampleId :
34392



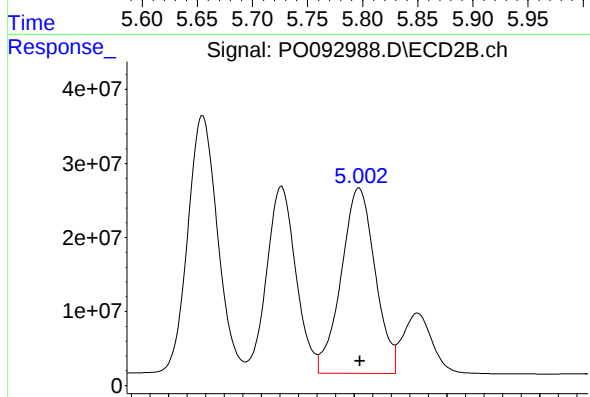
#18 AR-1242-3

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 385436210
Conc: 14801.82 ng/ml



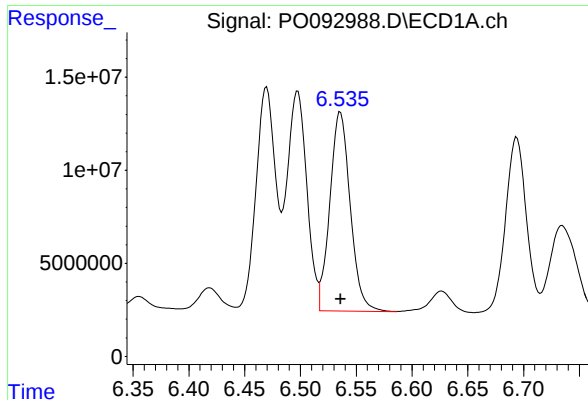
#19 AR-1242-4

R.T.: 5.792 min
Delta R.T.: -0.001 min
Response: 1080537314
Conc: 19508.95 ng/ml



#19 AR-1242-4

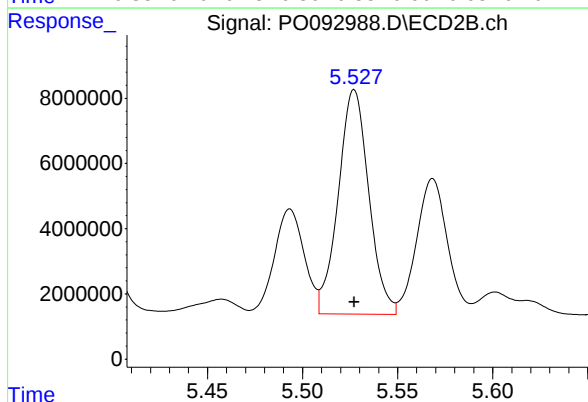
R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 317740150
Conc: 11019.07 ng/ml



#20 AR-1242-5

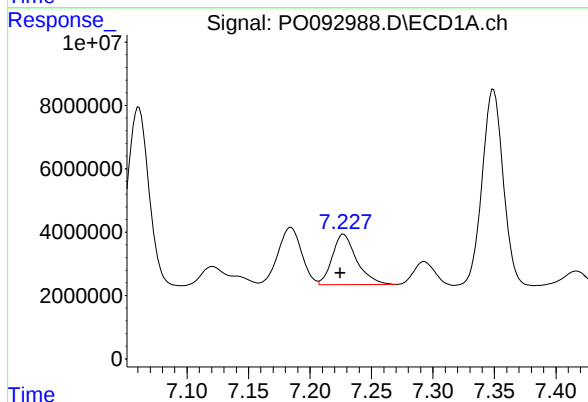
R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 136103849
Conc: 2323.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
34392



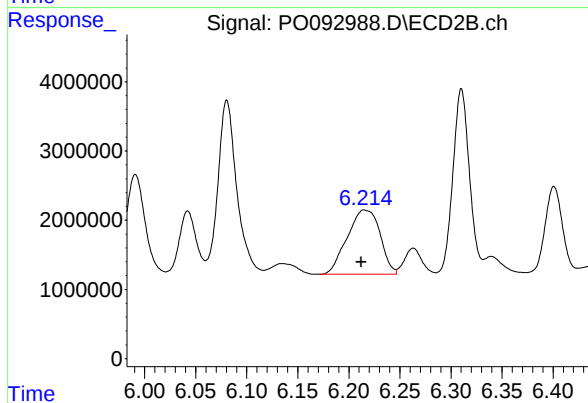
#20 AR-1242-5

R.T.: 5.527 min
Delta R.T.: 0.000 min
Response: 76842894
Conc: 2455.90 ng/ml



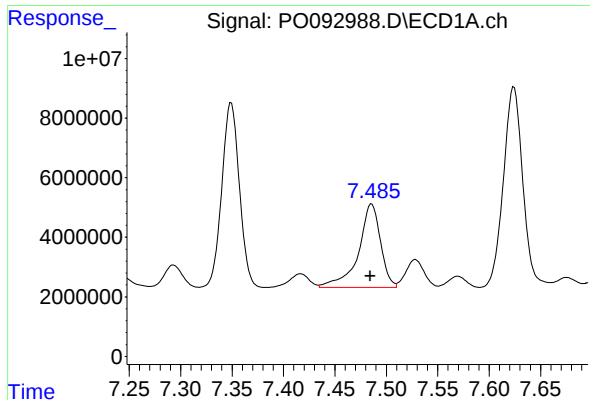
#31 AR-1260-1

R.T.: 7.227 min
Delta R.T.: 0.003 min
Response: 21889648
Conc: 179.38 ng/ml



#31 AR-1260-1

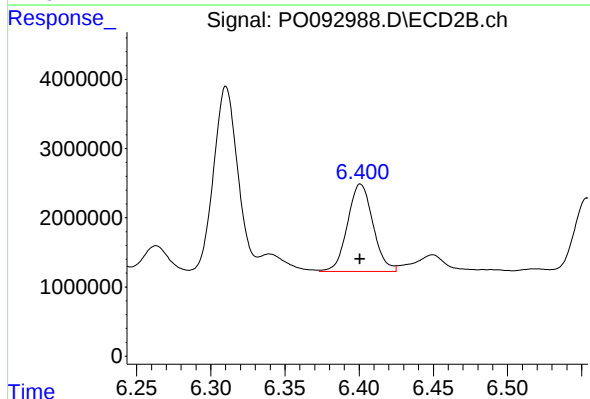
R.T.: 6.215 min
Delta R.T.: 0.003 min
Response: 20802517
Conc: 305.34 ng/ml



#32 AR-1260-2

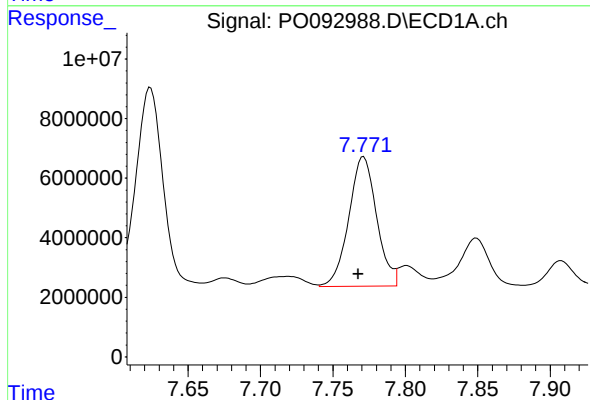
R.T.: 7.486 min
Delta R.T.: 0.001 min
Response: 42015480
Conc: 285.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
34392



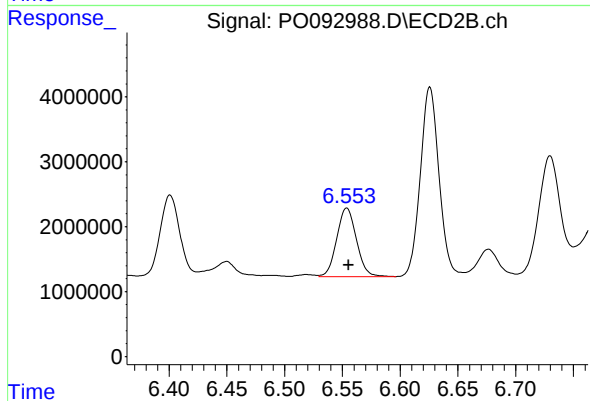
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 15061019
Conc: 187.37 ng/ml



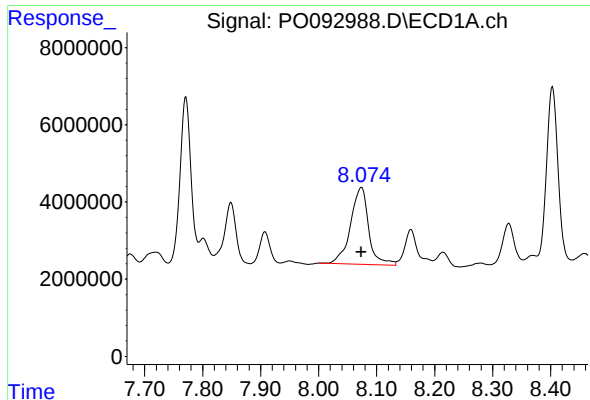
#33 AR-1260-3

R.T.: 7.771 min
Delta R.T.: 0.004 min
Response: 58254758
Conc: 370.61 ng/ml



#33 AR-1260-3

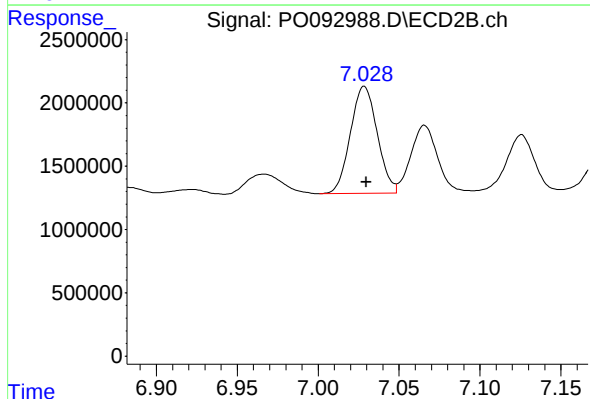
R.T.: 6.554 min
Delta R.T.: -0.001 min
Response: 12604914
Conc: 156.15 ng/ml



#34 AR-1260-4

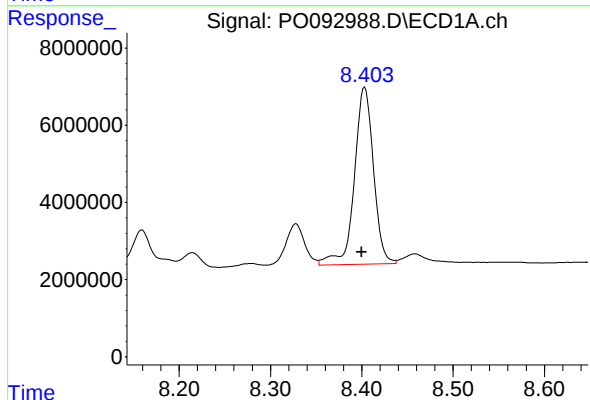
R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 43510103
Conc: 371.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
34392



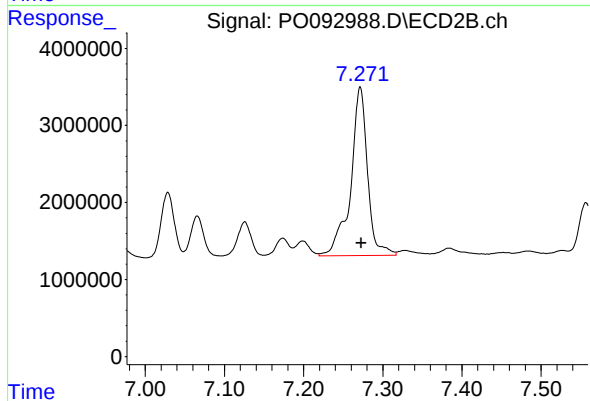
#34 AR-1260-4

R.T.: 7.028 min
Delta R.T.: -0.001 min
Response: 9768346
Conc: 160.48 ng/ml



#35 AR-1260-5

R.T.: 8.403 min
Delta R.T.: 0.003 min
Response: 66781157
Conc: 322.01 ng/ml



#35 AR-1260-5

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 32449789
Conc: 254.17 ng/ml