

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060624\
 Data File : P0104233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2024 16:52
 Operator : YP/AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/07/2024
 Supervised By :Ankita Jodhani 06/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 17:05:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 17:05:37 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...	4.371	3.515	35072104	9434835	4.554	4.387
2) SA Decachlor...	10.068	8.433	27587007	15804268	4.908	4.975
Target Compounds						
3) L1 AR-1016-1	5.533	4.576	12181709	3421317	46.823m	49.511
4) L1 AR-1016-2	5.556	4.594	17422921	4990561	48.186m	47.382
5) L1 AR-1016-3	5.618	4.767	11376059	2715128	50.369m	46.482
6) L1 AR-1016-4	5.716	4.809	9264442	1951956	49.540m	50.817
7) L1 AR-1016-5	6.011	5.018	8159143	2773307	45.390m	49.525
31) L7 AR-1260-1	7.136	6.038	17905496	5633417	54.825	51.876
32) L7 AR-1260-2	7.393	6.224	19968190	7142166	52.786	53.300
33) L7 AR-1260-3	7.752	6.376	15121905	7856585	54.635	57.776
34) L7 AR-1260-4	7.977	6.844	19711195	5257758	61.485	48.213
35) L7 AR-1260-5	8.292	7.085	29996093	13530836	49.421	48.531

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060624\
Data File : PO104233.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2024 16:52
Operator : YP/AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

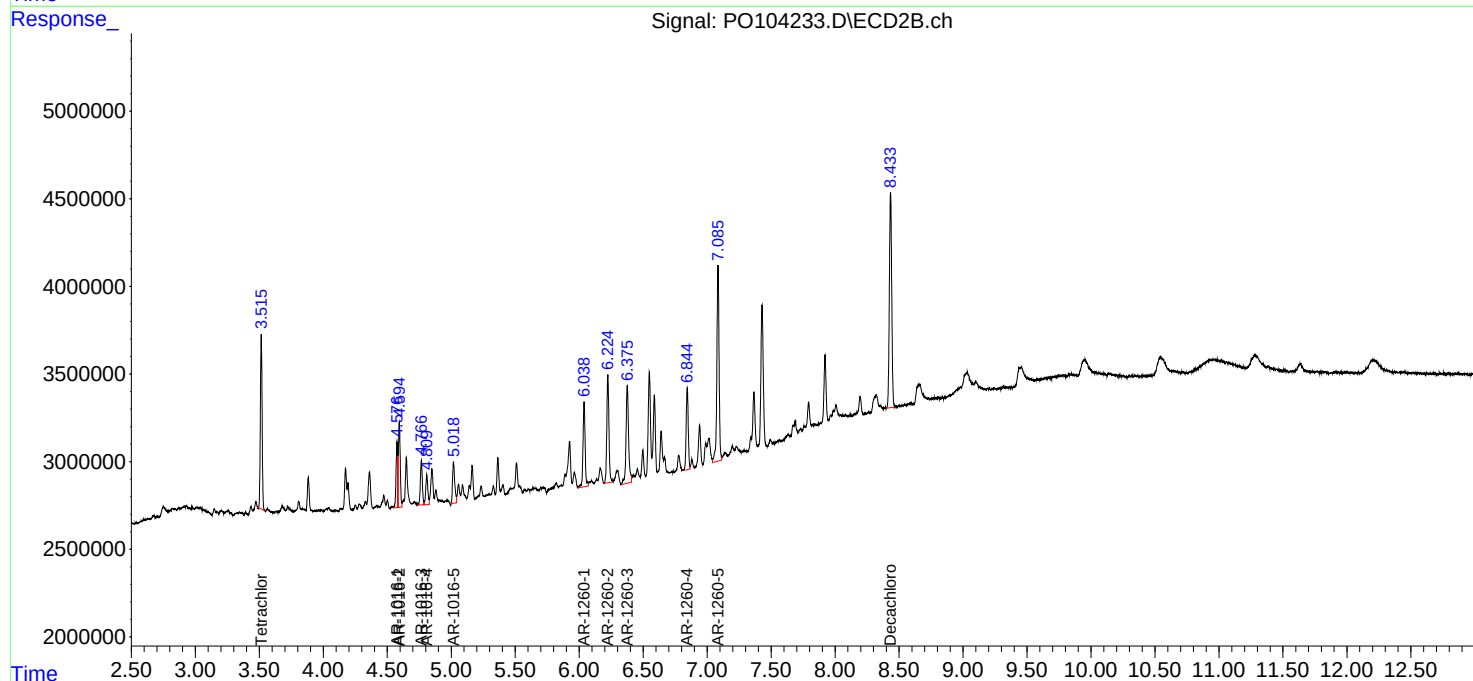
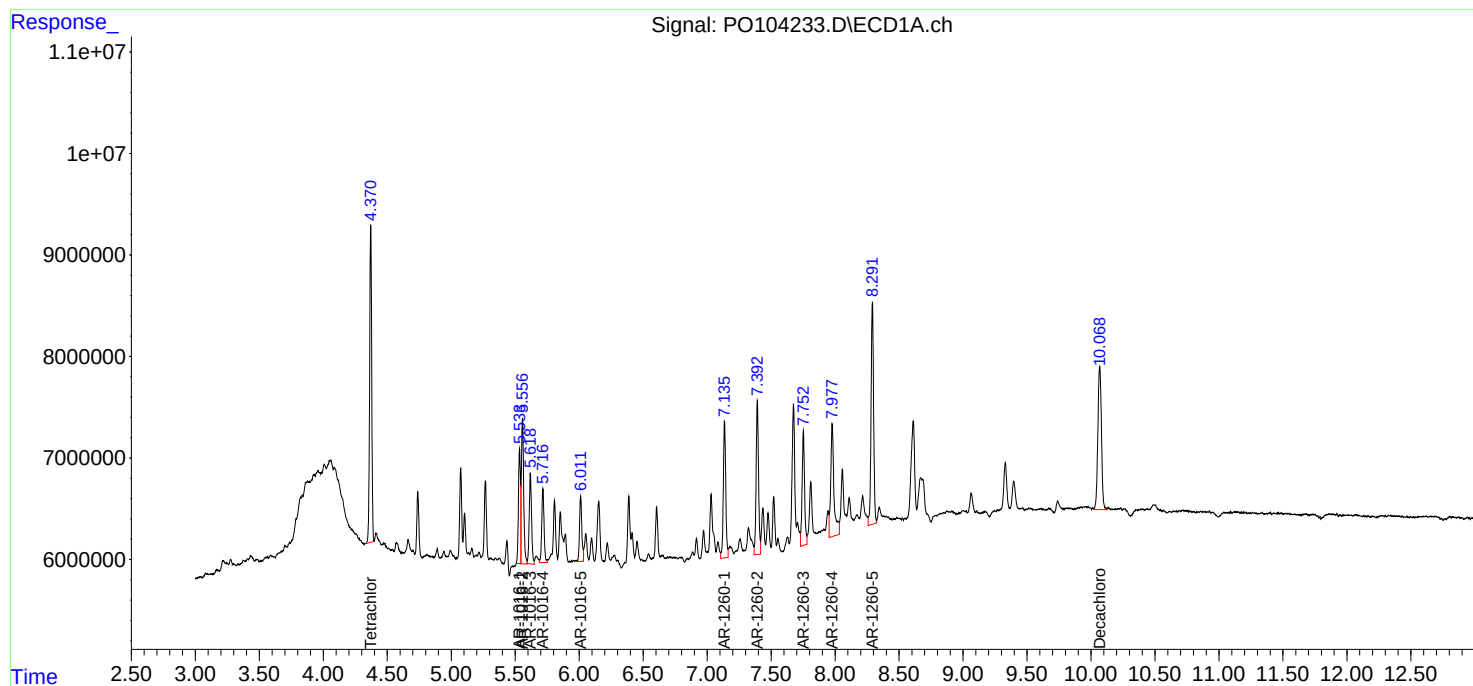
Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

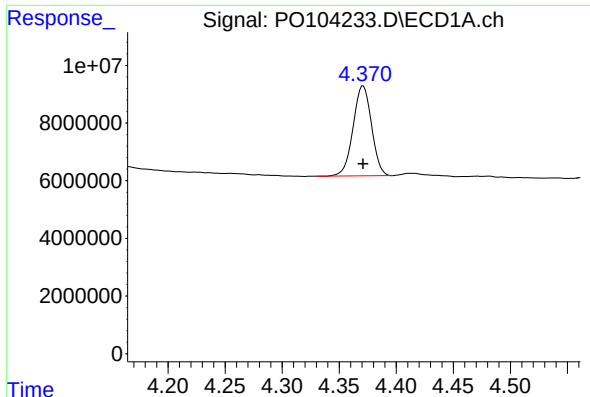
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 17:05:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060624.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 17:05:37 2024
Response 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





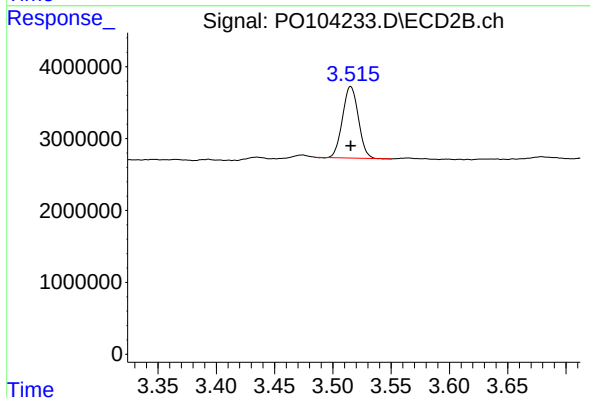
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 35072104
Conc: 4.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

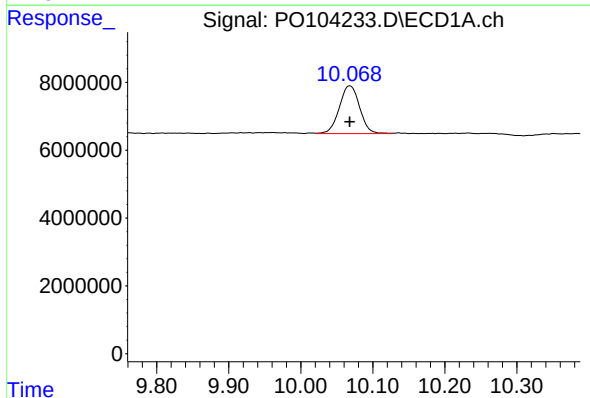
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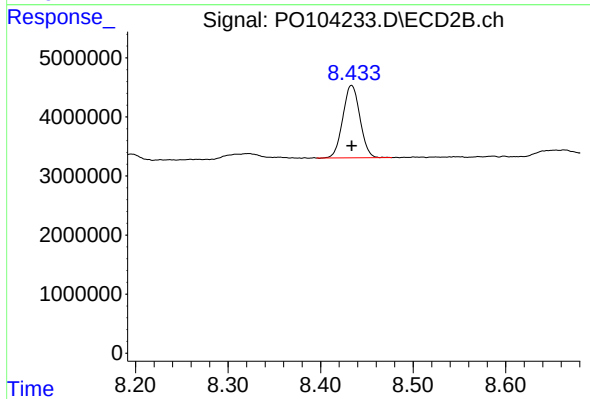
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: 0.000 min
Response: 9434835
Conc: 4.39 ng/ml



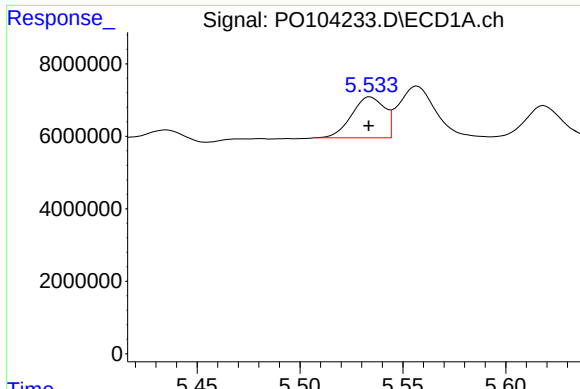
#2 Decachlorobiphenyl

R.T.: 10.068 min
Delta R.T.: 0.000 min
Response: 27587007
Conc: 4.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.433 min
Delta R.T.: 0.000 min
Response: 15804268
Conc: 4.98 ng/ml



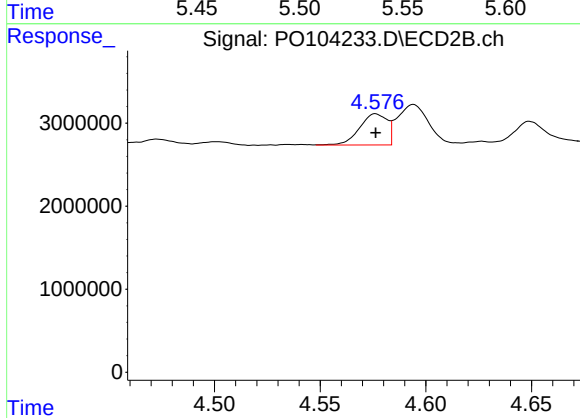
#3 AR-1016-1

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 12181709
Conc: 46.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

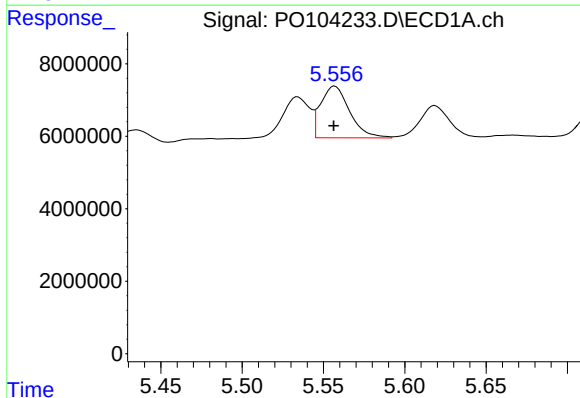
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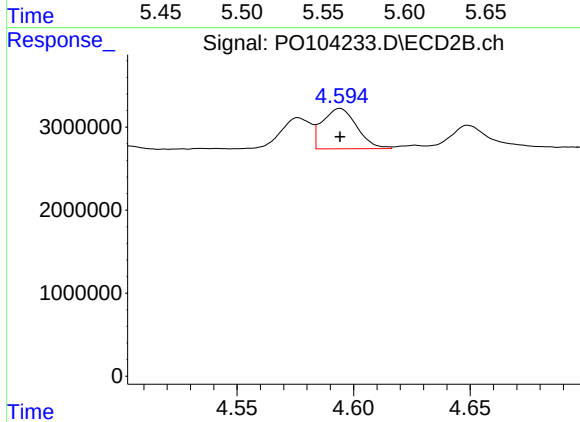
#3 AR-1016-1

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 3421317
Conc: 49.51 ng/ml



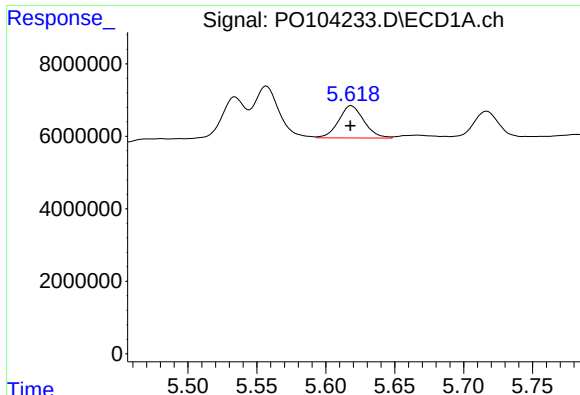
#4 AR-1016-2

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 17422921
Conc: 48.19 ng/ml m



#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 4990561
Conc: 47.38 ng/ml



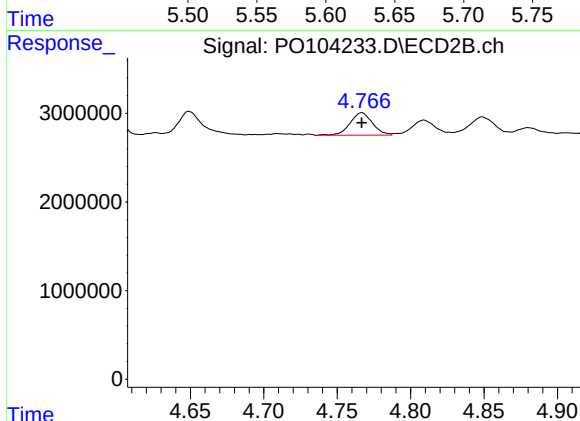
#5 AR-1016-3

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 11376059
Conc: 50.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

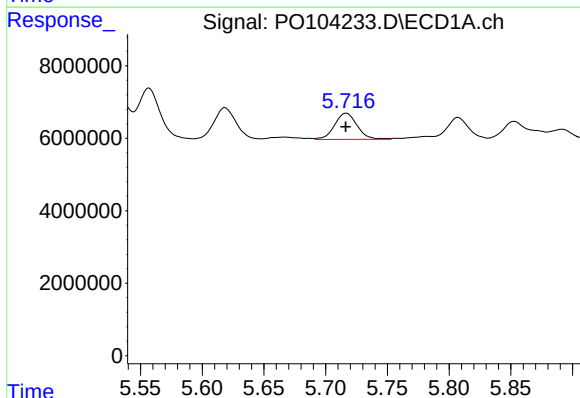
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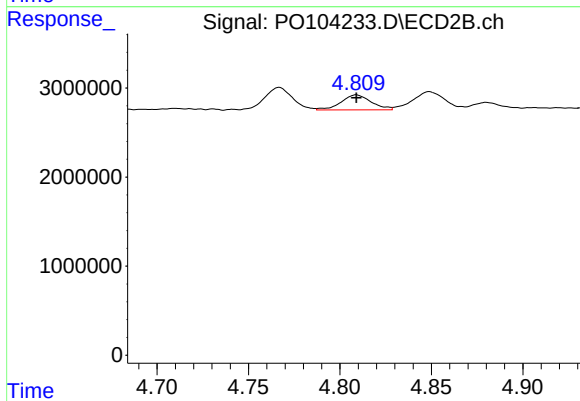
#5 AR-1016-3

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 2715128
Conc: 46.48 ng/ml



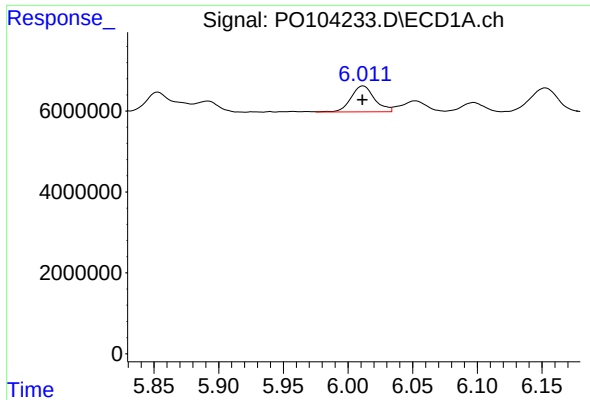
#6 AR-1016-4

R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 9264442
Conc: 49.54 ng/ml m



#6 AR-1016-4

R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 1951956
Conc: 50.82 ng/ml



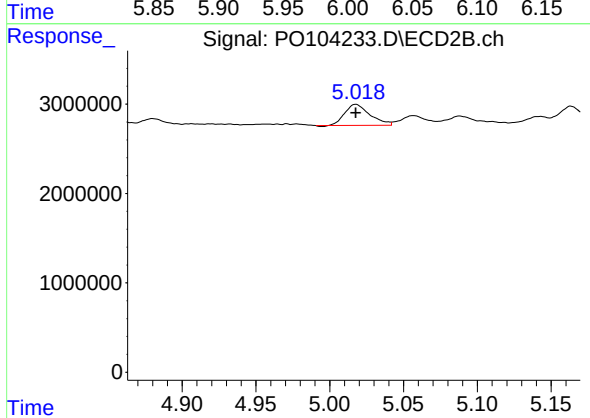
#7 AR-1016-5

R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 8159143
Conc: 45.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

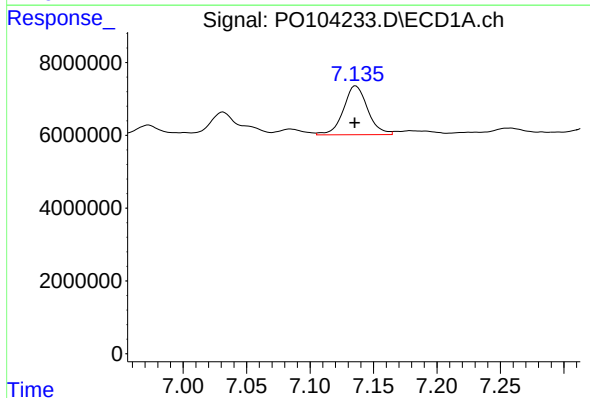
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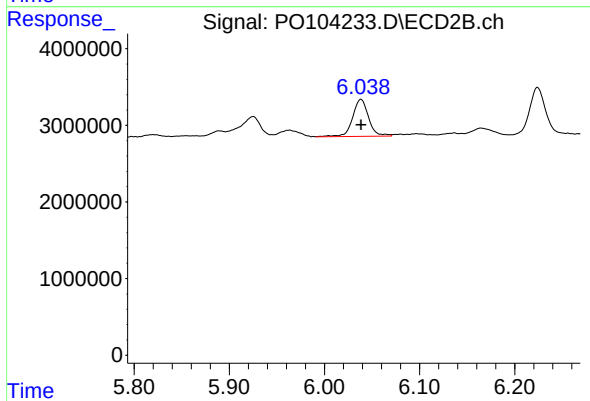
#7 AR-1016-5

R.T.: 5.018 min
Delta R.T.: 0.000 min
Response: 2773307
Conc: 49.52 ng/ml



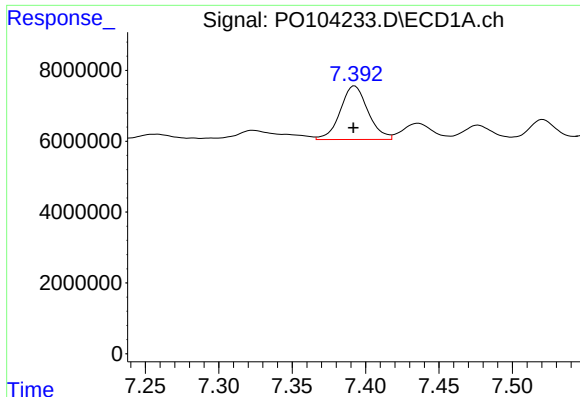
#31 AR-1260-1

R.T.: 7.136 min
Delta R.T.: 0.000 min
Response: 17905496
Conc: 54.82 ng/ml



#31 AR-1260-1

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 5633417
Conc: 51.88 ng/ml



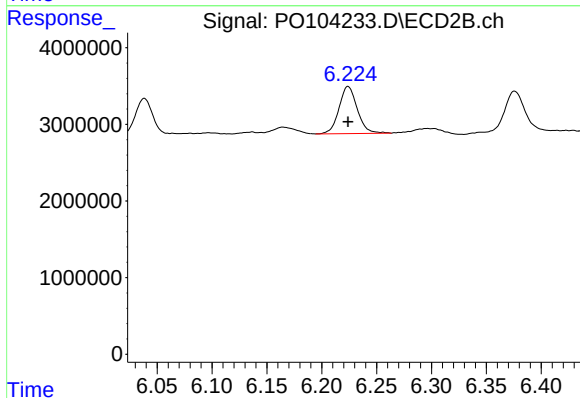
#32 AR-1260-2

R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 19968190
Conc: 52.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

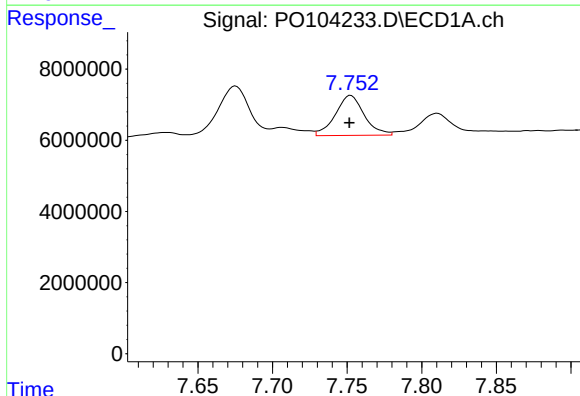
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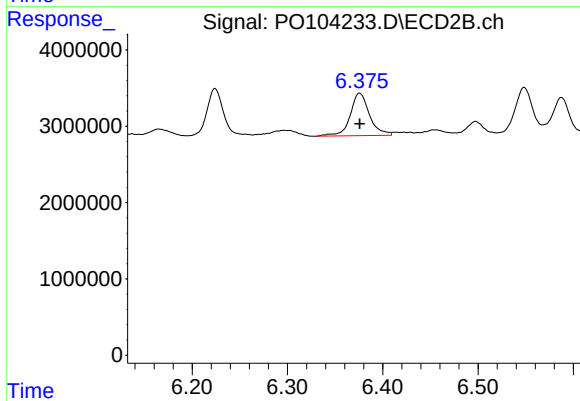
#32 AR-1260-2

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 7142166
Conc: 53.30 ng/ml



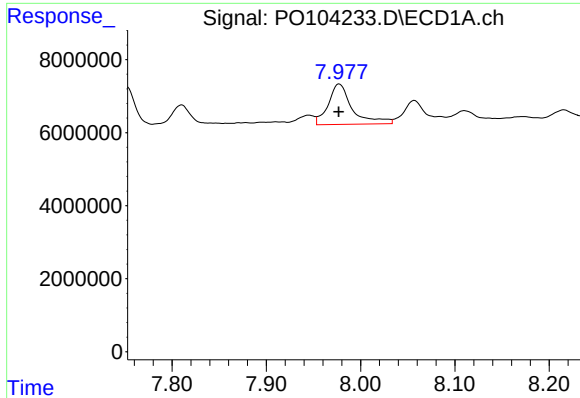
#33 AR-1260-3

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 15121905
Conc: 54.63 ng/ml



#33 AR-1260-3

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 7856585
Conc: 57.78 ng/ml



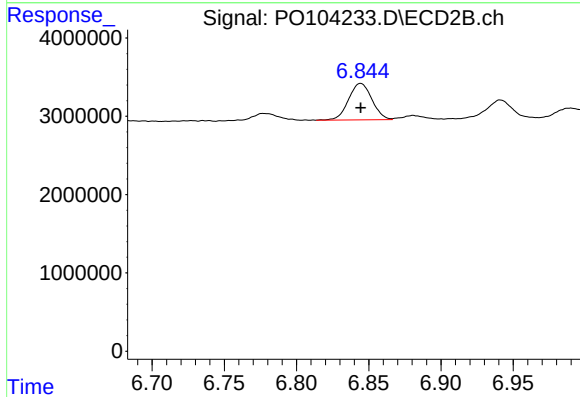
#34 AR-1260-4

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 19711195
Conc: 61.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

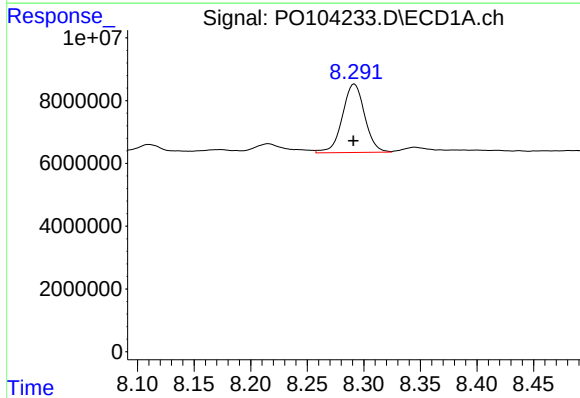
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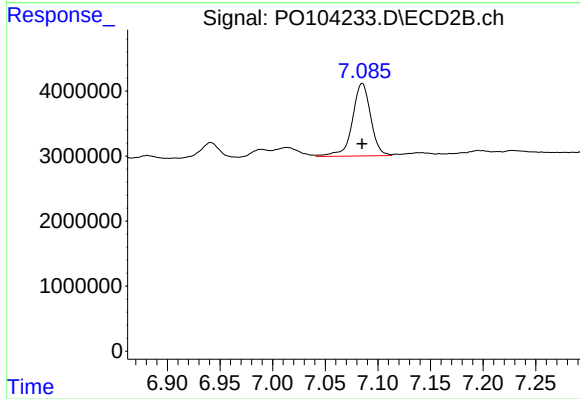
#34 AR-1260-4

R.T.: 6.844 min
Delta R.T.: 0.000 min
Response: 5257758
Conc: 48.21 ng/ml



#35 AR-1260-5

R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 29996093
Conc: 49.42 ng/ml



#35 AR-1260-5

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 13530836
Conc: 48.53 ng/ml