

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071124\
 Data File : P0104747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 07:28
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/12/2024
 Supervised By :Ankita Jodhani 07/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 07:38:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.426	3.541	376.8E6	152.2E6	42.080	46.635
2)	SA Decachlor...	10.210	8.439	248.4E6	78328540	40.502m	37.351
Target Compounds							
3)	L1 AR-1016-1	5.594	4.598	144.6E6	51578626	486.060	454.792
4)	L1 AR-1016-2	5.617	4.616	197.4E6	72446199	474.166	466.271
5)	L1 AR-1016-3	5.680	4.788	127.5E6	38363918	499.742	464.762
6)	L1 AR-1016-4	5.779	4.830	108.4E6	29388767	505.619	452.108
7)	L1 AR-1016-5	6.074	5.038	80589024	41033347	385.861	464.244
31)	L7 AR-1260-1	7.209	6.054	145.8E6	67442441	403.770	421.176
32)	L7 AR-1260-2	7.467	6.240	158.1E6	81949994	374.678	426.580
33)	L7 AR-1260-3	7.830	6.391	115.8E6	73938858	392.061	415.713
34)	L7 AR-1260-4	8.057	6.857	191.6E6	53897543	540.665m	402.317 #
35)	L7 AR-1260-5	8.379	7.096	307.0E6	127.1E6	471.096m	415.260

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071124\
Data File : PO104747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2024 07:28
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

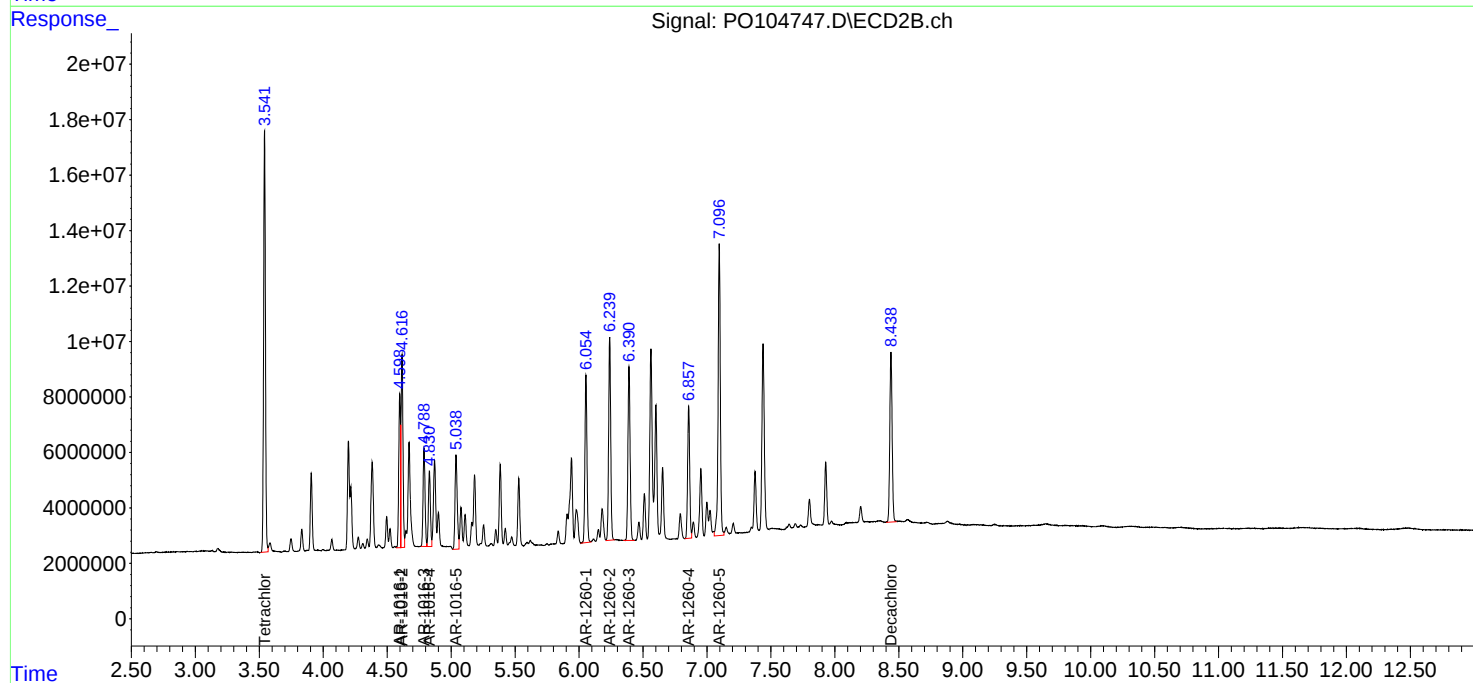
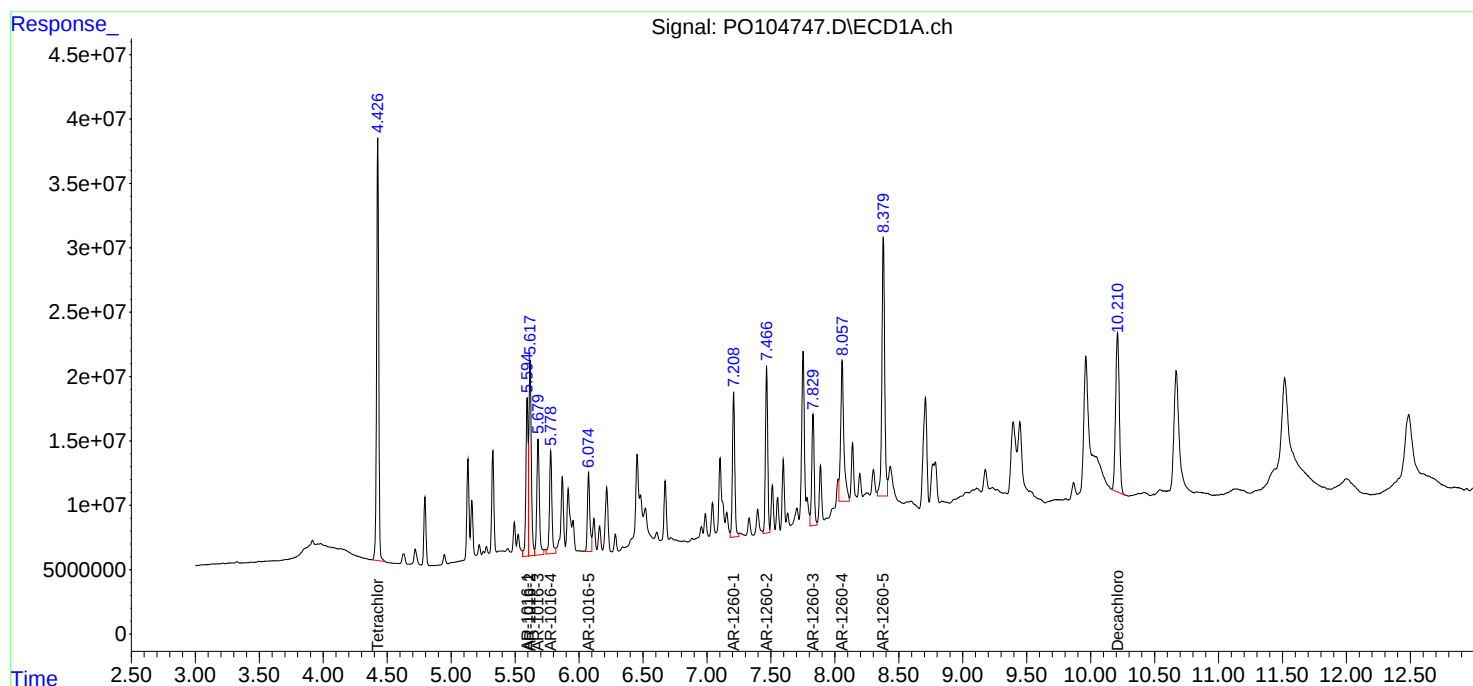
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

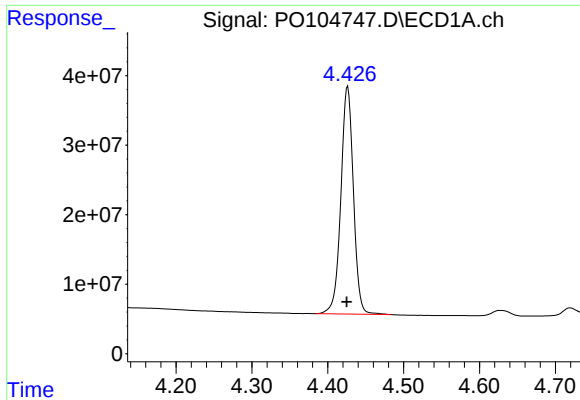
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 07:38:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070224.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 02 16:29:20 2024
Response 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





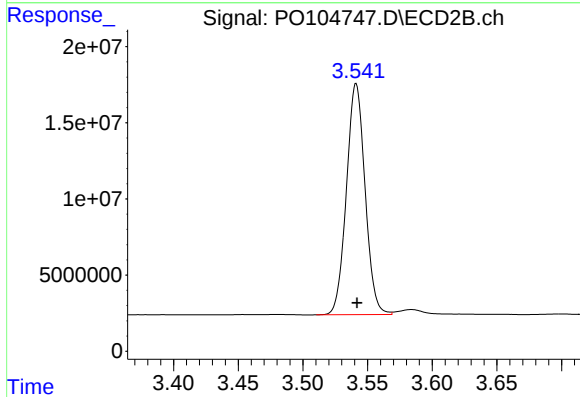
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.001 min
Response: 376763190
Conc: 42.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

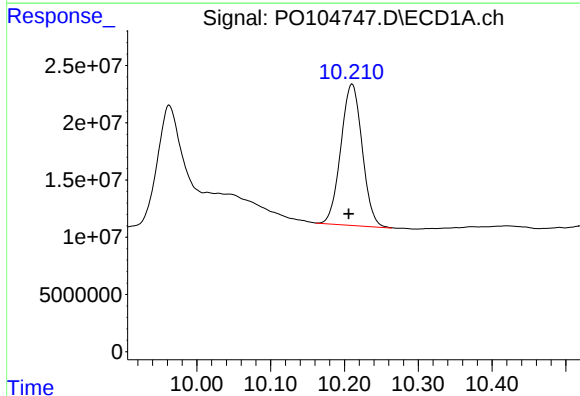
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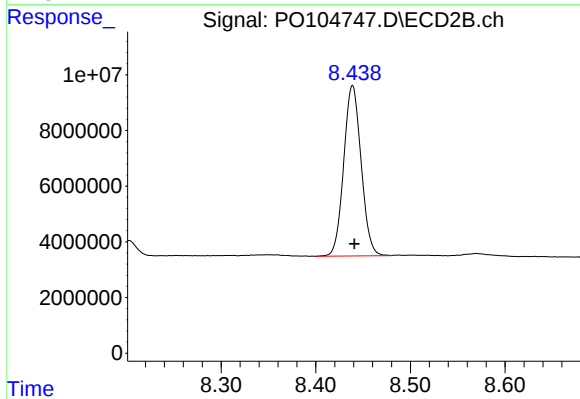
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: 0.000 min
Response: 152152460
Conc: 46.64 ng/ml



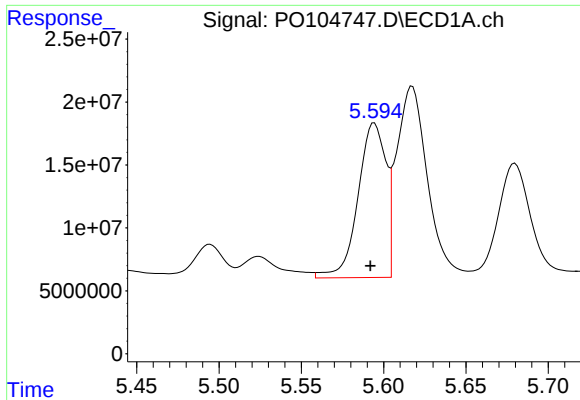
#2 Decachlorobiphenyl

R.T.: 10.210 min
Delta R.T.: 0.004 min
Response: 248379196
Conc: 40.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.439 min
Delta R.T.: -0.002 min
Response: 78328540
Conc: 37.35 ng/ml



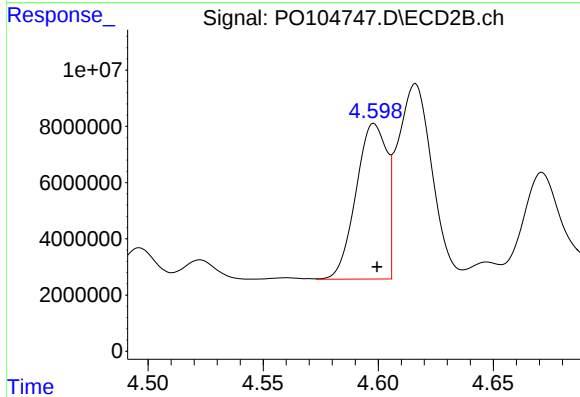
#3 AR-1016-1

R.T.: 5.594 min
Delta R.T.: 0.002 min
Response: 144615753
Conc: 486.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

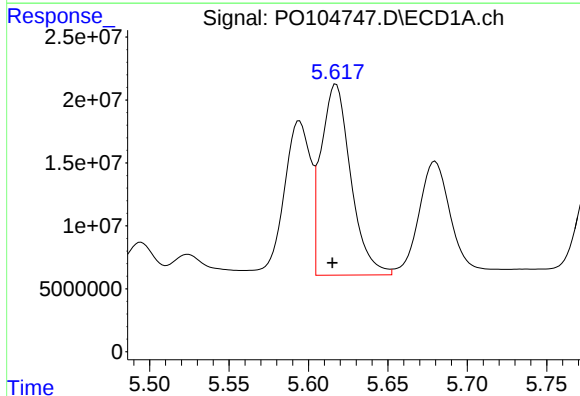
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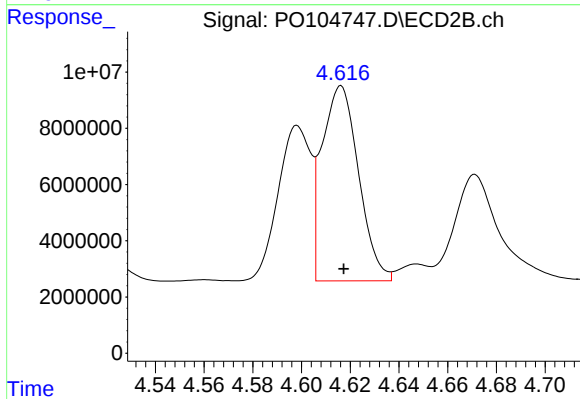
#3 AR-1016-1

R.T.: 4.598 min
Delta R.T.: -0.001 min
Response: 51578626
Conc: 454.79 ng/ml



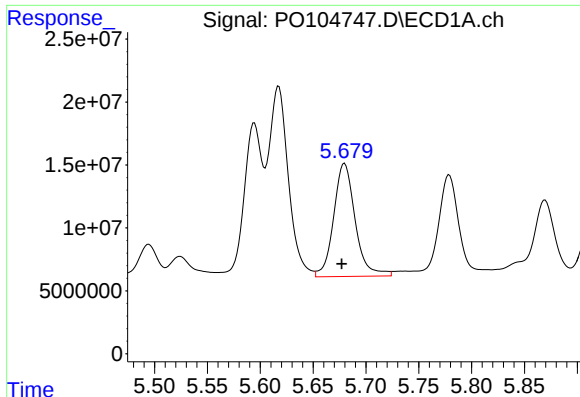
#4 AR-1016-2

R.T.: 5.617 min
Delta R.T.: 0.002 min
Response: 197393237
Conc: 474.17 ng/ml



#4 AR-1016-2

R.T.: 4.616 min
Delta R.T.: -0.001 min
Response: 72446199
Conc: 466.27 ng/ml



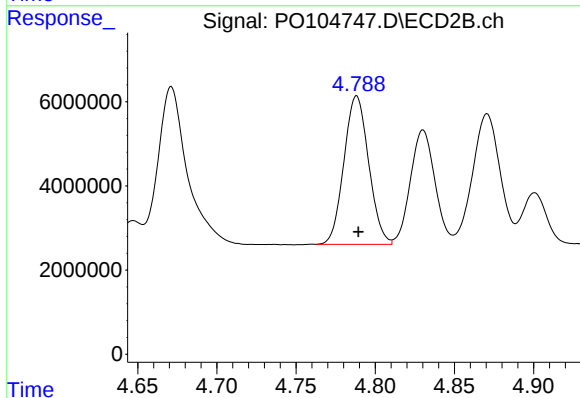
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: 0.003 min
Response: 127455576
Conc: 499.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

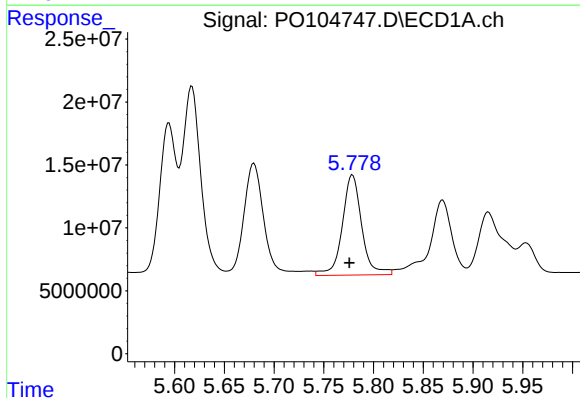
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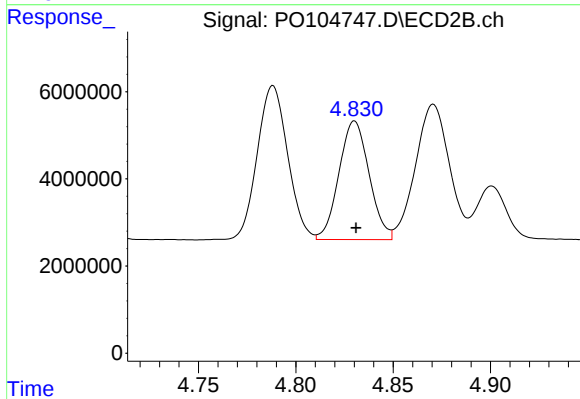
#5 AR-1016-3

R.T.: 4.788 min
Delta R.T.: -0.001 min
Response: 38363918
Conc: 464.76 ng/ml



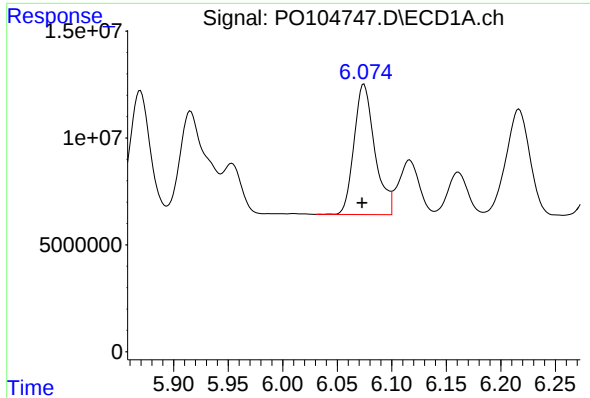
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: 0.003 min
Response: 108365777
Conc: 505.62 ng/ml



#6 AR-1016-4

R.T.: 4.830 min
Delta R.T.: 0.000 min
Response: 29388767
Conc: 452.11 ng/ml



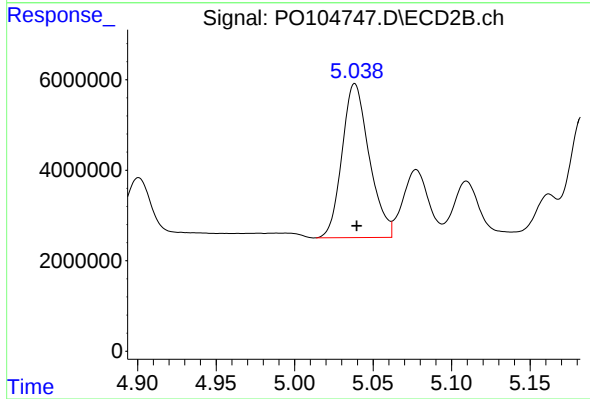
#7 AR-1016-5

R.T.: 6.074 min
Delta R.T.: 0.002 min
Response: 80589024
Conc: 385.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

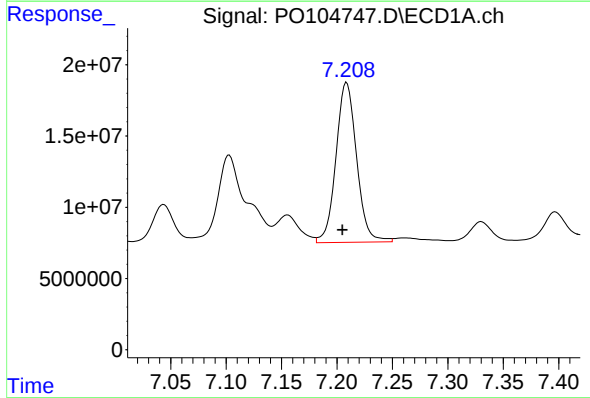
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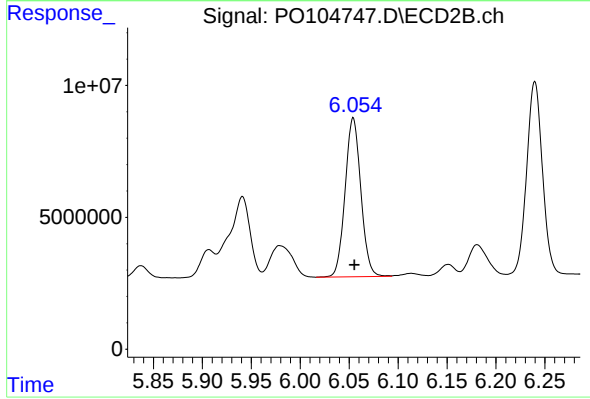
#7 AR-1016-5

R.T.: 5.038 min
Delta R.T.: -0.001 min
Response: 41033347
Conc: 464.24 ng/ml



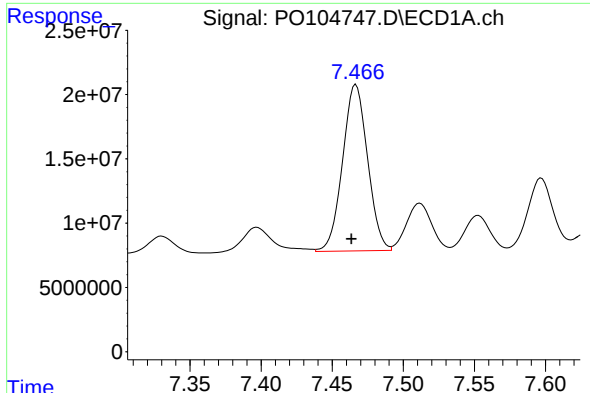
#31 AR-1260-1

R.T.: 7.209 min
Delta R.T.: 0.004 min
Response: 145761834
Conc: 403.77 ng/ml



#31 AR-1260-1

R.T.: 6.054 min
Delta R.T.: -0.001 min
Response: 67442441
Conc: 421.18 ng/ml



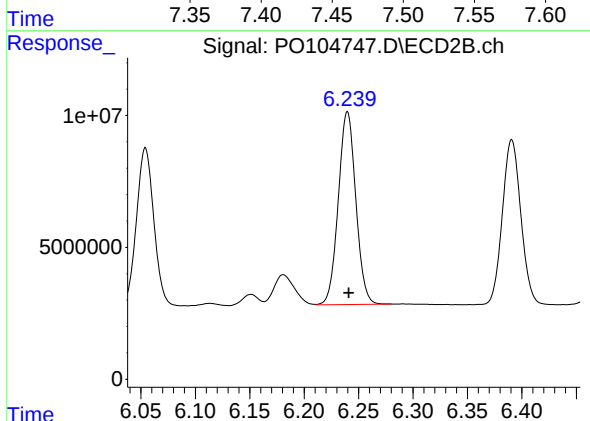
#32 AR-1260-2

R.T.: 7.467 min
Delta R.T.: 0.003 min
Response: 158079427
Conc: 374.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

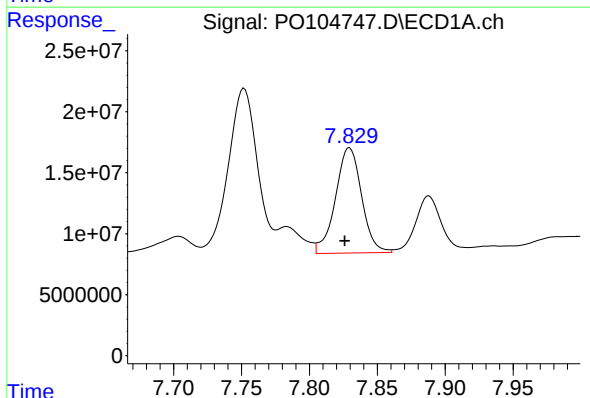
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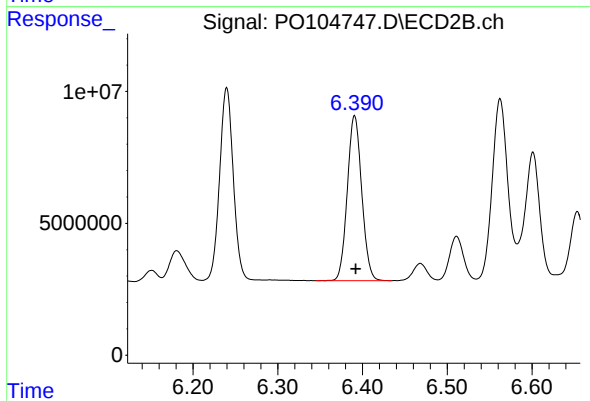
#32 AR-1260-2

R.T.: 6.240 min
Delta R.T.: -0.001 min
Response: 81949994
Conc: 426.58 ng/ml



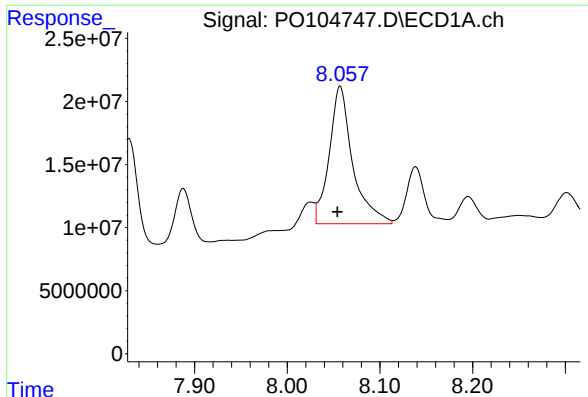
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: 0.004 min
Response: 115830351
Conc: 392.06 ng/ml



#33 AR-1260-3

R.T.: 6.391 min
Delta R.T.: -0.001 min
Response: 73938858
Conc: 415.71 ng/ml



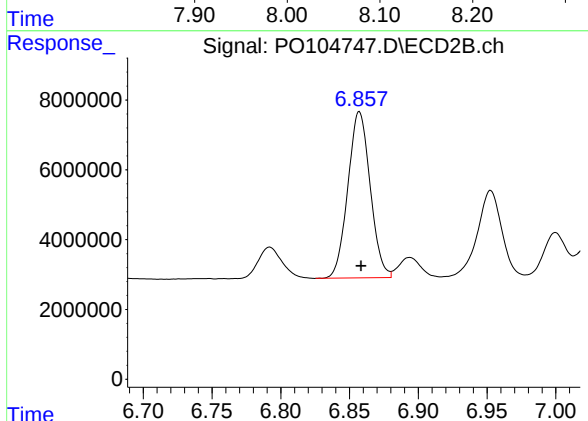
#34 AR-1260-4

R.T.: 8.057 min
Delta R.T.: 0.003 min
Response: 191554325
Conc: 540.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

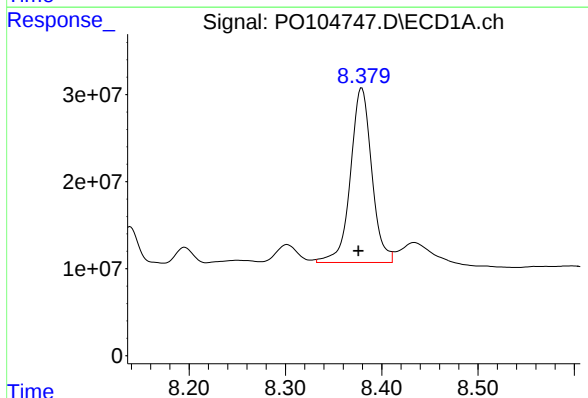
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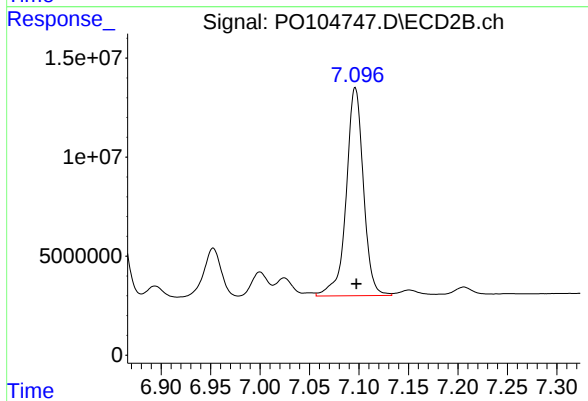
#34 AR-1260-4

R.T.: 6.857 min
Delta R.T.: -0.001 min
Response: 53897543
Conc: 402.32 ng/ml



#35 AR-1260-5

R.T.: 8.379 min
Delta R.T.: 0.003 min
Response: 307041326
Conc: 471.10 ng/ml m



#35 AR-1260-5

R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 127092443
Conc: 415.26 ng/ml