

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010719\
 Data File : P0053249.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2019 10:41
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:31:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.175	3.210	76472717	11690485	58.446m	52.098
2)	SA Decachlor...	9.634	7.853	44110061	12854327	55.672m	50.005m
Target Compounds							
3)	L1 AR-1016-1	5.321	4.198	22498106	4994140	586.906m	553.976m
4)	L1 AR-1016-2	5.342	4.213	31714907	7137658	563.948	518.176m
5)	L1 AR-1016-3	5.403	4.373	19154138	3809271	568.439	526.170
6)	L1 AR-1016-4	5.500	4.415	15567021	2995393	567.012m	551.282
7)	L1 AR-1016-5	5.787	4.608	14247912	4071028	540.408	557.505
31)	L7 AR-1260-1	6.891	5.569	23585563	8081009	525.994	526.455
32)	L7 AR-1260-2	7.144	5.753	29208541	9926292	525.897	518.678
33)	L7 AR-1260-3	7.497	5.890	18663181	9093703	533.002	525.731m
34)	L7 AR-1260-4	7.721	6.339	20617361	6103076	530.298	527.586
35)	L7 AR-1260-5	8.026	6.579	42303982	15077280	548.136	523.376

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010719\
Data File : PO053249.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2019 10:41
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

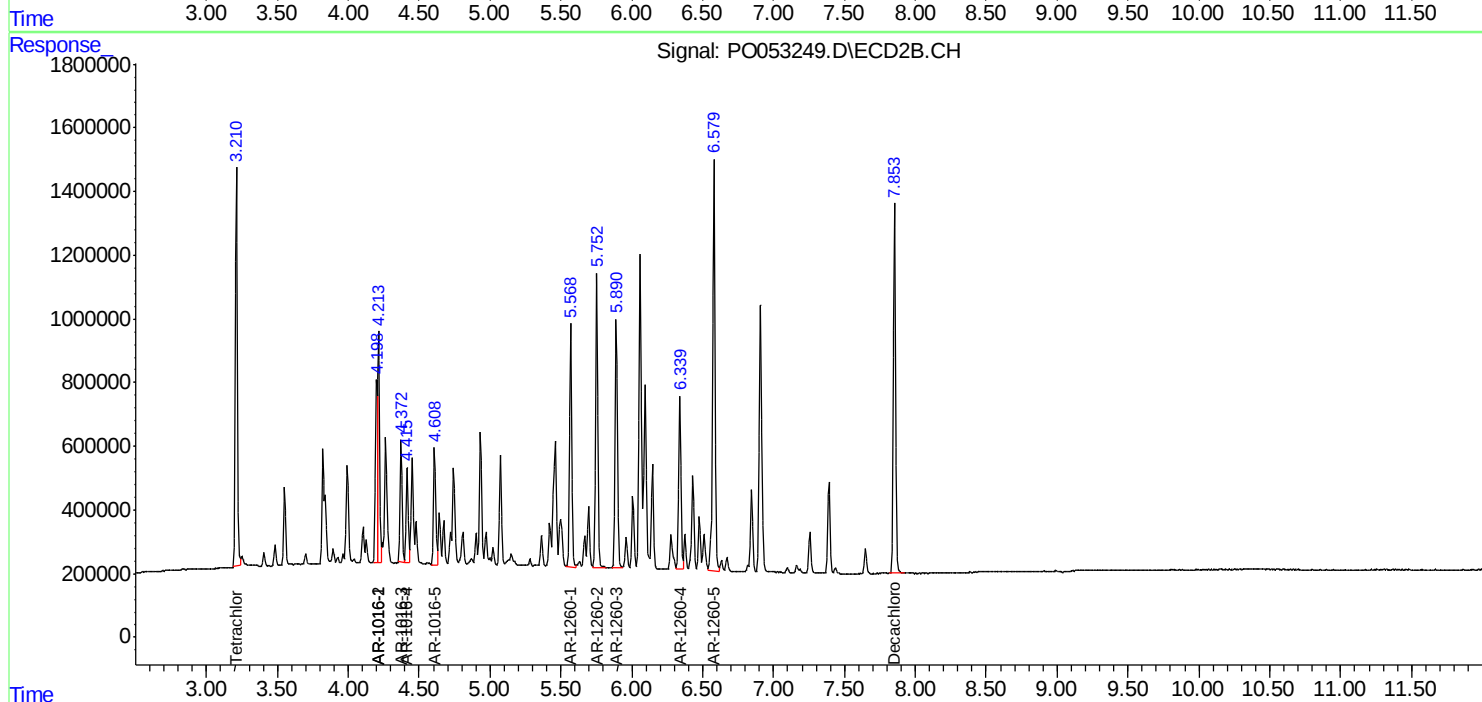
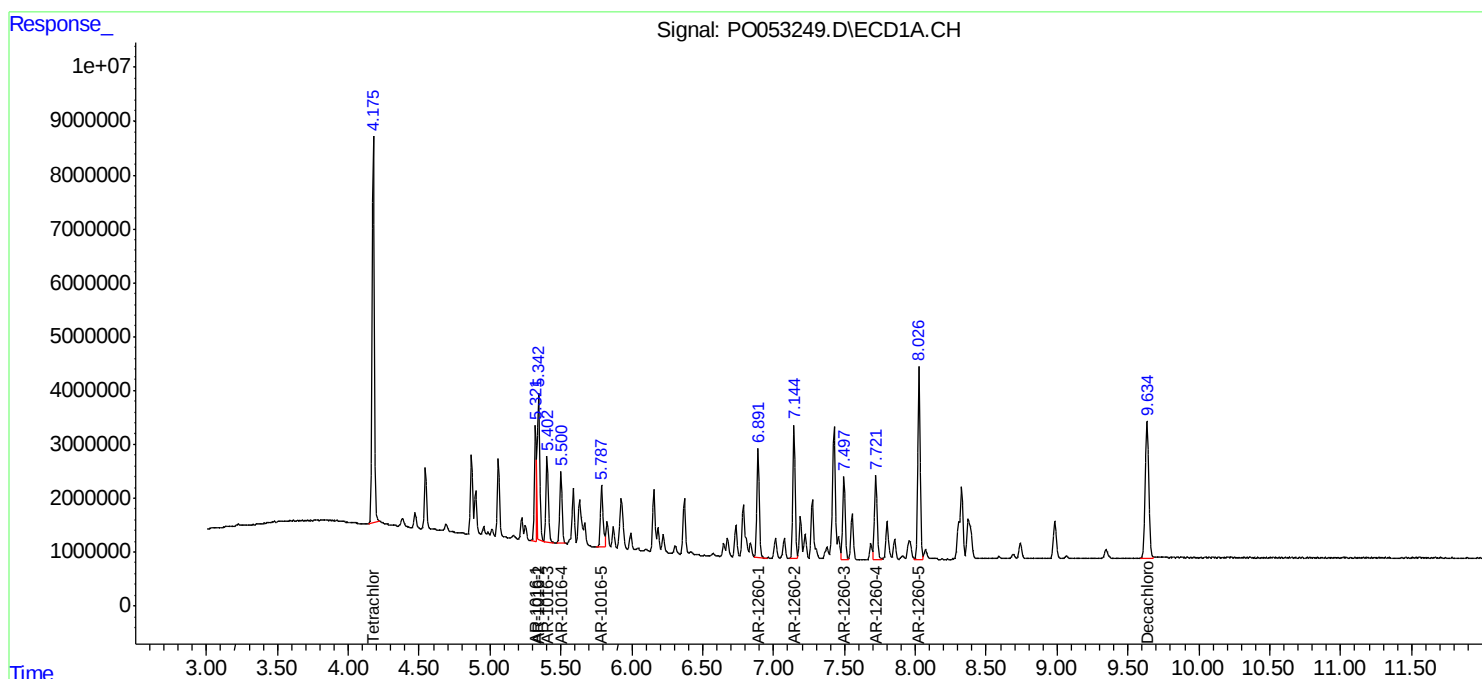
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

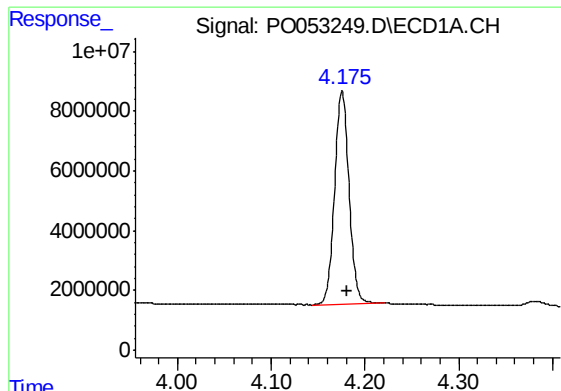
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 00:31:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





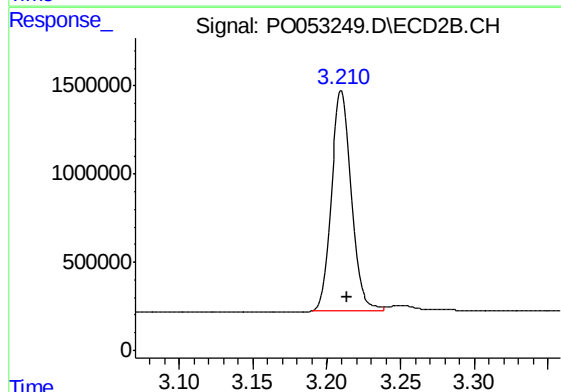
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: -0.006 min
Response: 76472717
Conc: 58.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

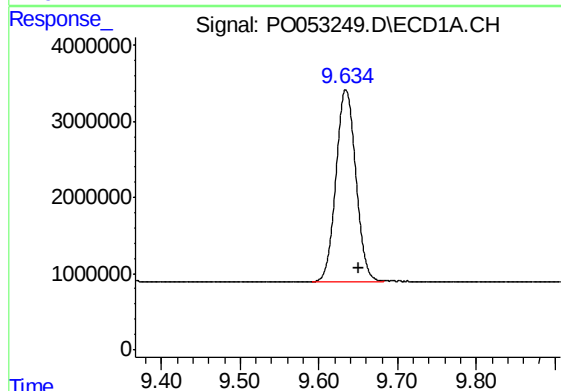
Manual Integrations
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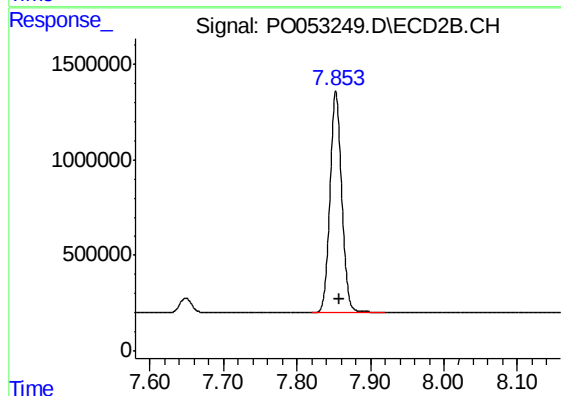
#1 Tetrachloro-m-xylene

R.T.: 3.210 min
Delta R.T.: -0.004 min
Response: 11690485
Conc: 52.10 ng/ml m



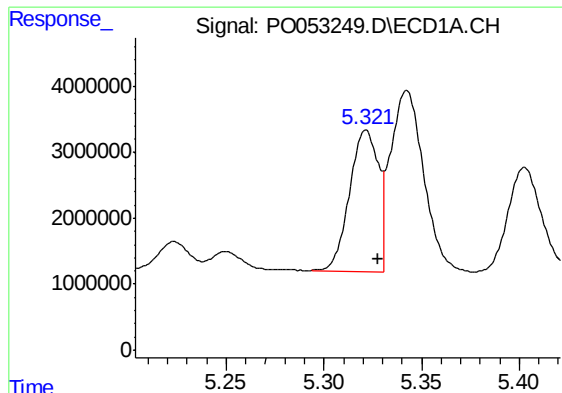
#2 Decachlorobiphenyl

R.T.: 9.634 min
Delta R.T.: -0.017 min
Response: 44110061
Conc: 55.67 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.853 min
Delta R.T.: -0.006 min
Response: 12854327
Conc: 50.01 ng/ml m



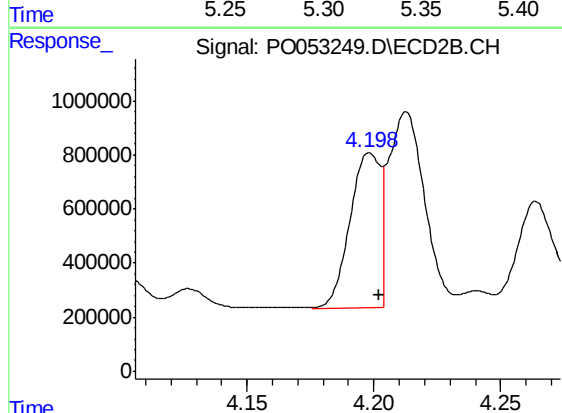
#3 AR-1016-1

R.T.: 5.321 min
Delta R.T.: -0.007 min
Response: 22498106
Conc: 586.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

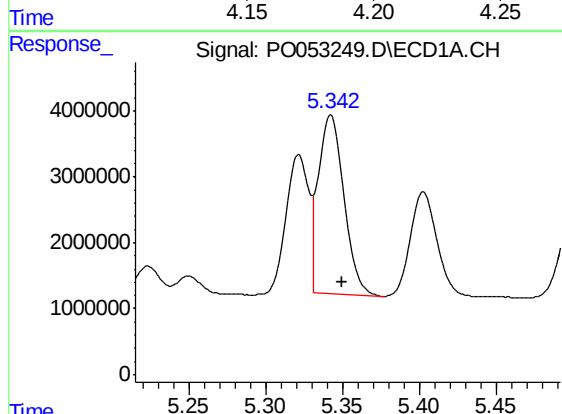
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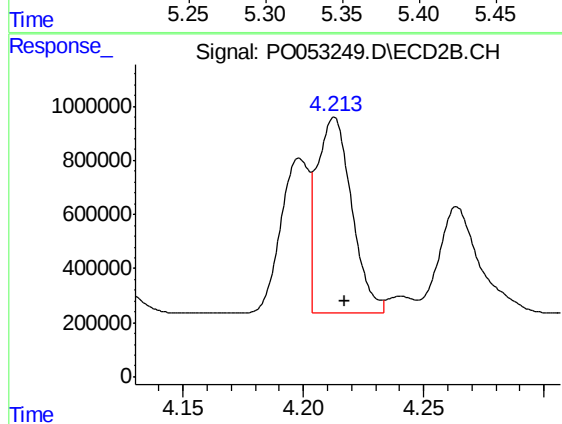
#3 AR-1016-1

R.T.: 4.198 min
Delta R.T.: -0.004 min
Response: 4994140
Conc: 553.98 ng/ml m



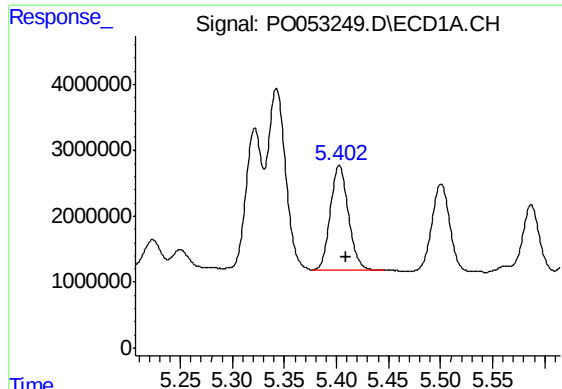
#4 AR-1016-2

R.T.: 5.342 min
Delta R.T.: -0.008 min
Response: 31714907
Conc: 563.95 ng/ml



#4 AR-1016-2

R.T.: 4.213 min
Delta R.T.: -0.004 min
Response: 7137658
Conc: 518.18 ng/ml m



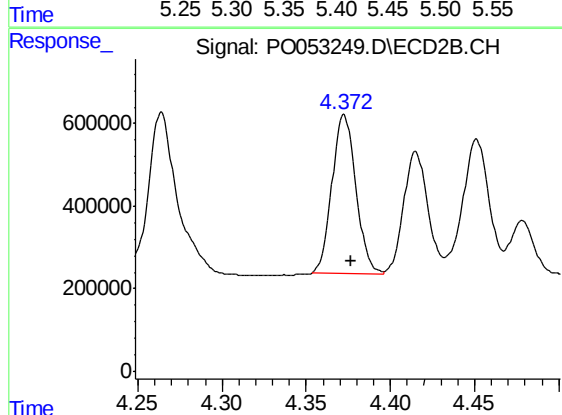
#5 AR-1016-3

R.T.: 5.403 min
Delta R.T.: -0.007 min
Response: 19154138
Conc: 568.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

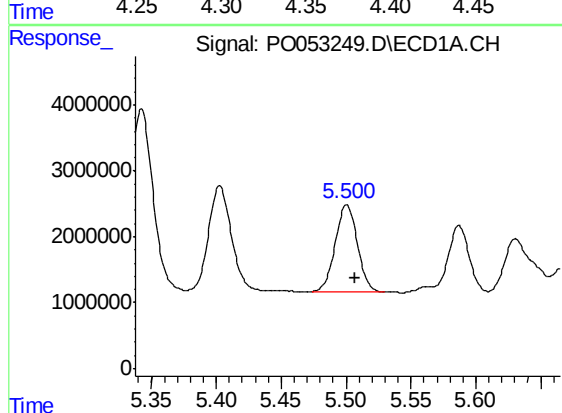
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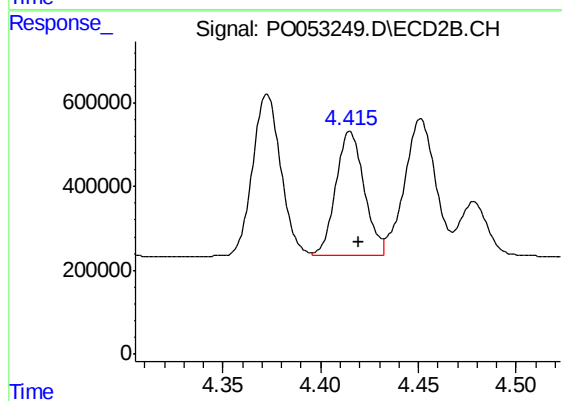
#5 AR-1016-3

R.T.: 4.373 min
Delta R.T.: -0.004 min
Response: 3809271
Conc: 526.17 ng/ml



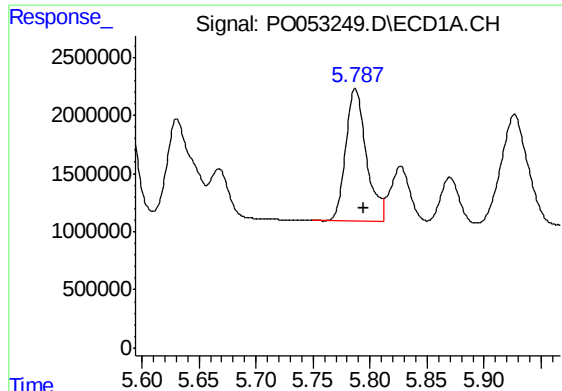
#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: -0.007 min
Response: 15567021
Conc: 567.01 ng/ml m



#6 AR-1016-4

R.T.: 4.415 min
Delta R.T.: -0.004 min
Response: 2995393
Conc: 551.28 ng/ml



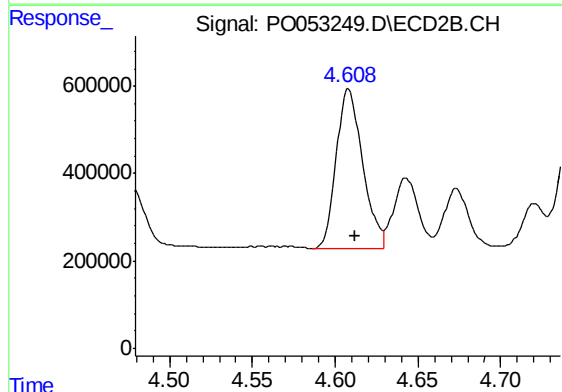
#7 AR-1016-5

R.T.: 5.787 min
Delta R.T.: -0.008 min
Response: 14247912
Conc: 540.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

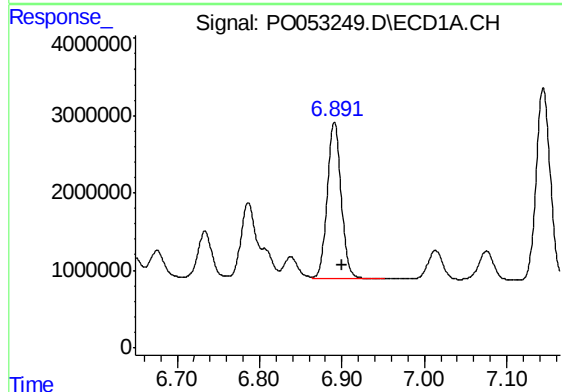
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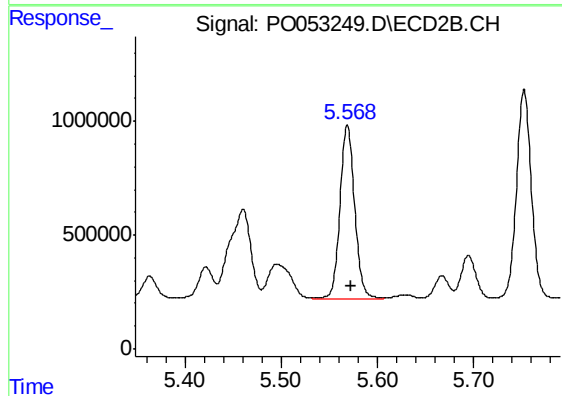
#7 AR-1016-5

R.T.: 4.608 min
Delta R.T.: -0.004 min
Response: 4071028
Conc: 557.50 ng/ml



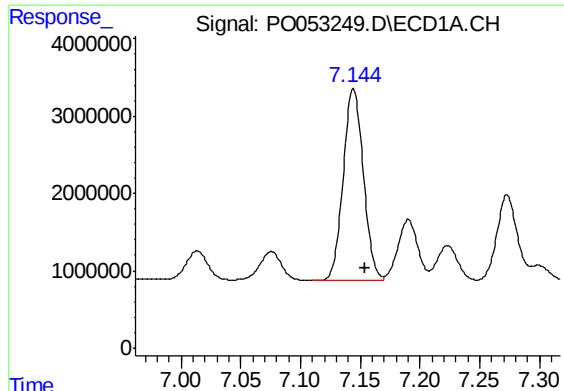
#31 AR-1260-1

R.T.: 6.891 min
Delta R.T.: -0.010 min
Response: 23585563
Conc: 525.99 ng/ml



#31 AR-1260-1

R.T.: 5.569 min
Delta R.T.: -0.004 min
Response: 8081009
Conc: 526.46 ng/ml



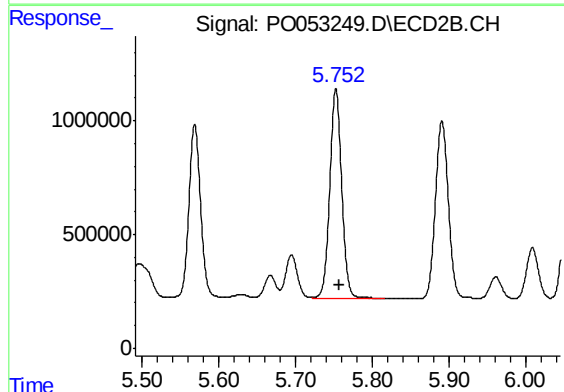
#32 AR-1260-2

R.T.: 7.144 min
Delta R.T.: -0.010 min
Response: 29208541
Conc: 525.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

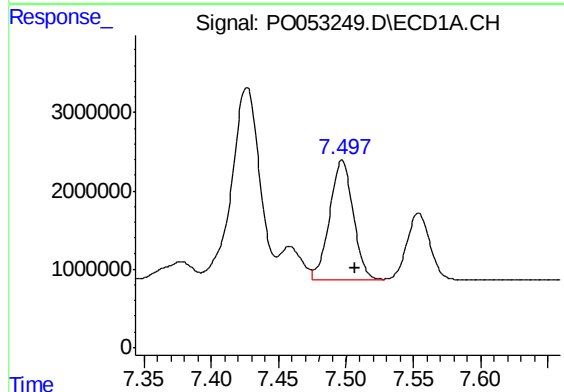
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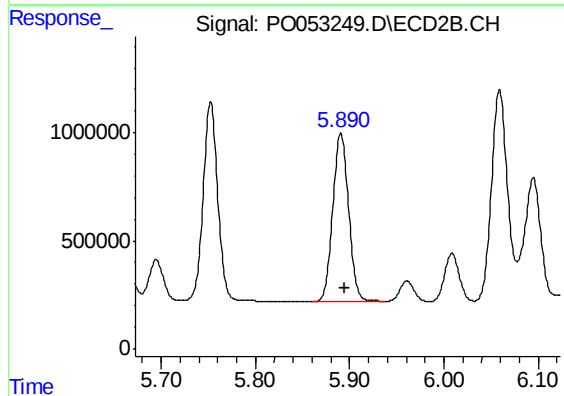
#32 AR-1260-2

R.T.: 5.753 min
Delta R.T.: -0.004 min
Response: 9926292
Conc: 518.68 ng/ml



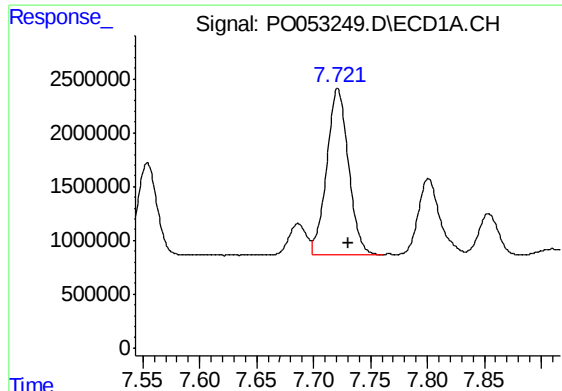
#33 AR-1260-3

R.T.: 7.497 min
Delta R.T.: -0.010 min
Response: 18663181
Conc: 533.00 ng/ml



#33 AR-1260-3

R.T.: 5.890 min
Delta R.T.: -0.005 min
Response: 9093703
Conc: 525.73 ng/ml m



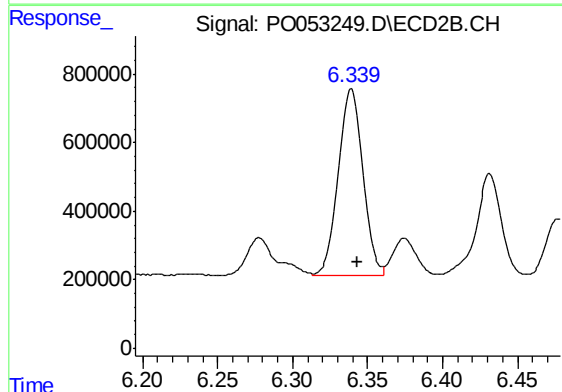
#34 AR-1260-4

R.T.: 7.721 min
Delta R.T.: -0.010 min
Response: 20617361
Conc: 530.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

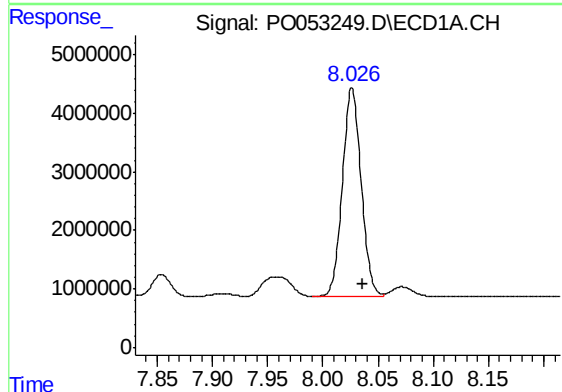
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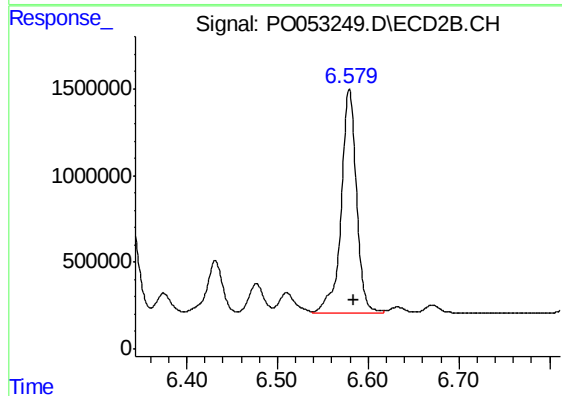
#34 AR-1260-4

R.T.: 6.339 min
Delta R.T.: -0.004 min
Response: 6103076
Conc: 527.59 ng/ml



#35 AR-1260-5

R.T.: 8.026 min
Delta R.T.: -0.009 min
Response: 42303982
Conc: 548.14 ng/ml



#35 AR-1260-5

R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 15077280
Conc: 523.38 ng/ml