

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050619\
 Data File : P0055906.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2019 00:30
 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: May 07 02:35:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.288	3.587	1454927	1371476	48.618	48.559
2)	SA Decachlor...	9.892	8.540	1919560	1463890	51.302	54.132
Target Compounds							
3)	L1 AR-1016-1	5.451	4.660	711323	667329	500.537	496.558
4)	L1 AR-1016-2	5.473	4.679	1009581	917602	510.180	502.534
5)	L1 AR-1016-3	5.534	4.854	640915	518856	500.035	517.754
6)	L1 AR-1016-4	5.633	4.894	532984	421277	509.922	517.773
7)	L1 AR-1016-5	5.924	5.106	568234	575194	504.415	522.496
31)	L7 AR-1260-1	7.042	6.130	1109268	1088523	513.671	494.067
32)	L7 AR-1260-2	7.298	6.316	1363532	1465293	520.653	479.862m
33)	L7 AR-1260-3	7.655	6.469	1060670	1257090	530.338	504.445m
34)	L7 AR-1260-4	7.879	6.938	1208446	1059567	522.548	513.488
35)	L7 AR-1260-5	8.188	7.178	2235272	2536959	526.899	505.142

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050619\
Data File : PO055906.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 May 2019 00:30
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

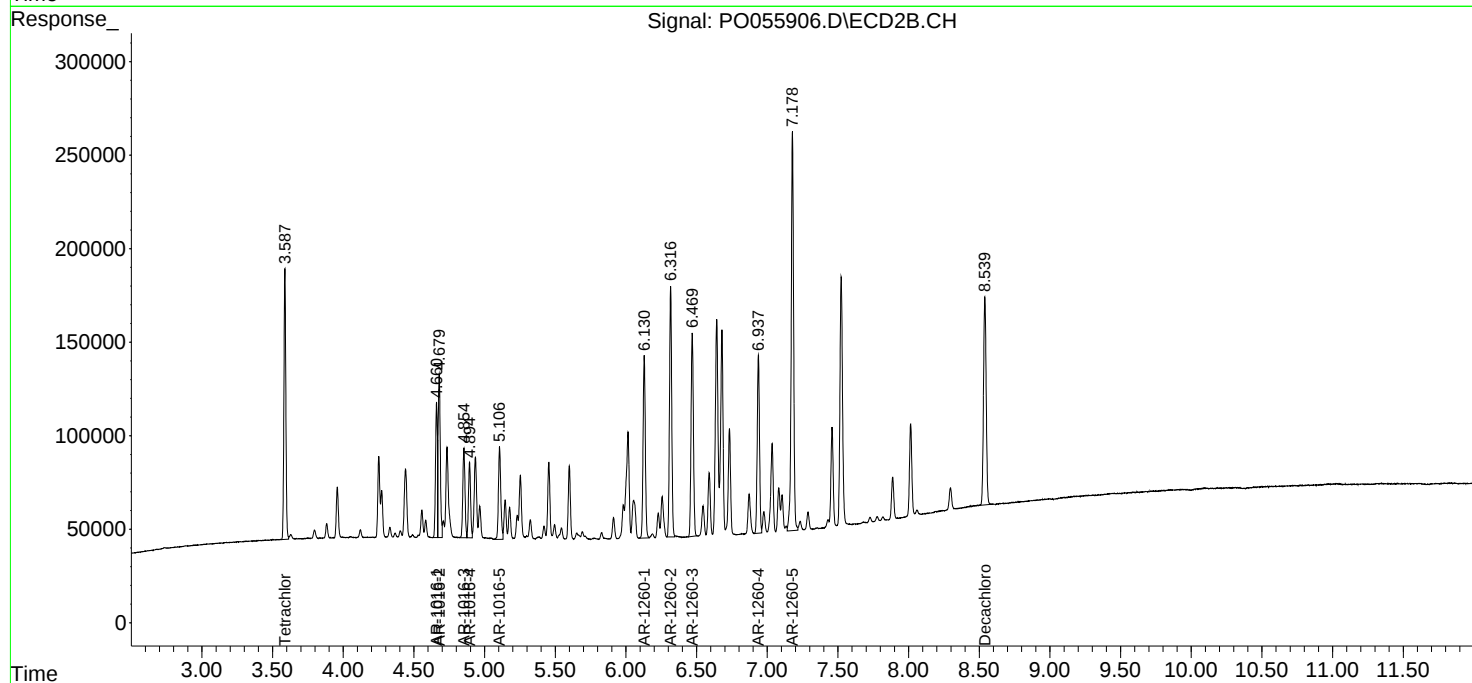
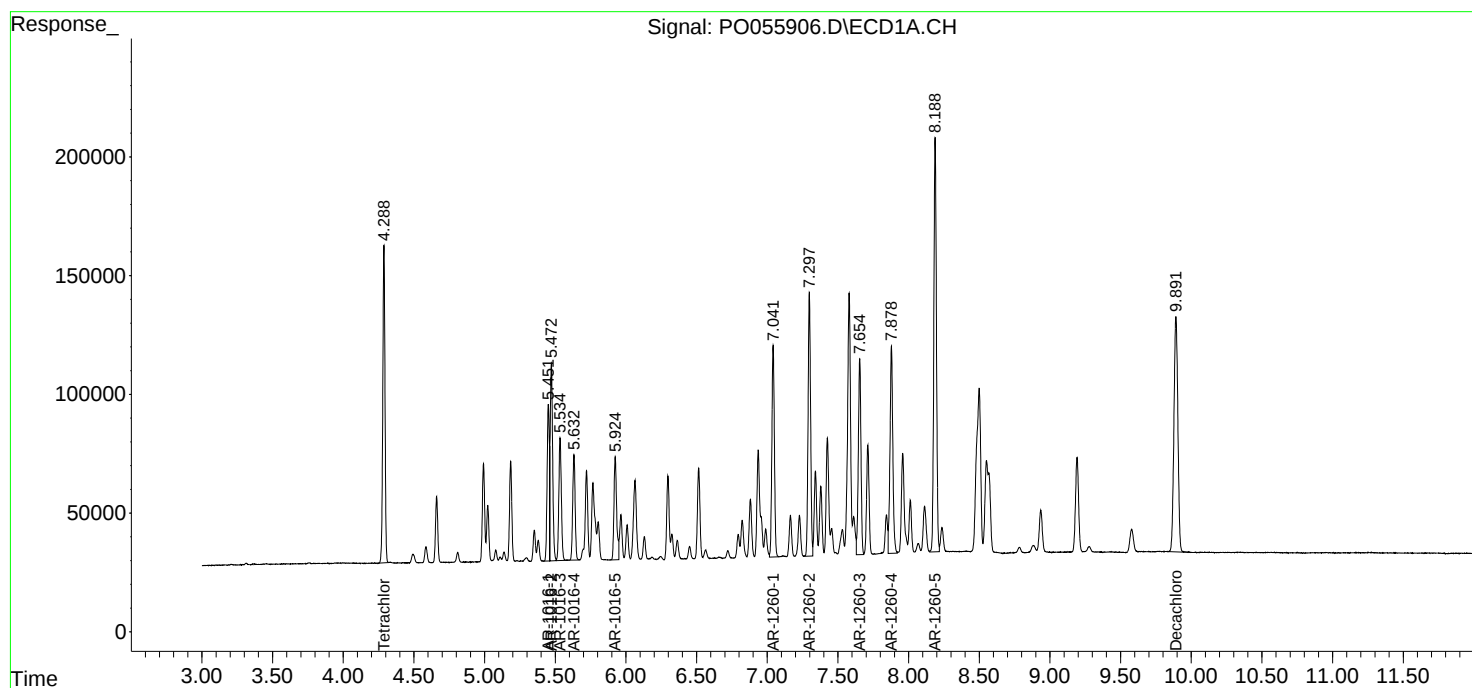
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

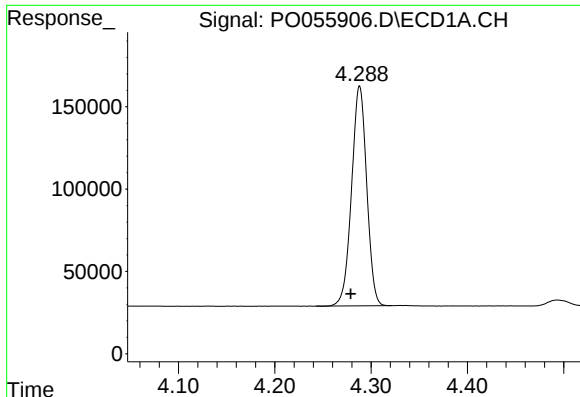
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 07 02:35:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
Response 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





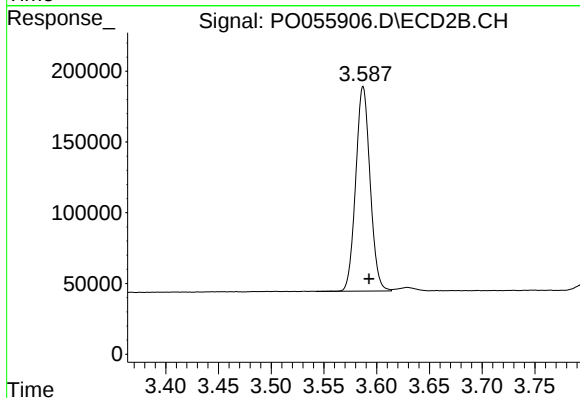
#1 Tetrachloro-m-xylene

R.T.: 4.288 min
Delta R.T.: 0.009 min
Response: 1454927
Conc: 48.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

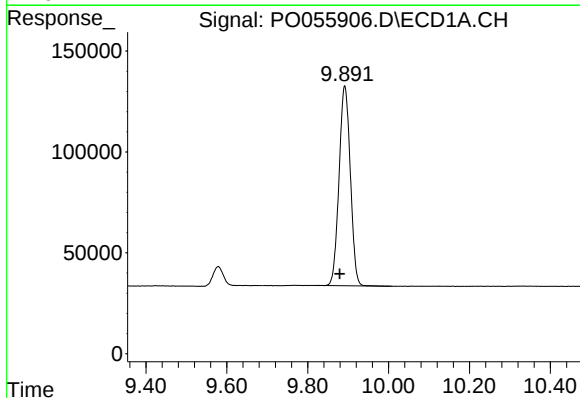
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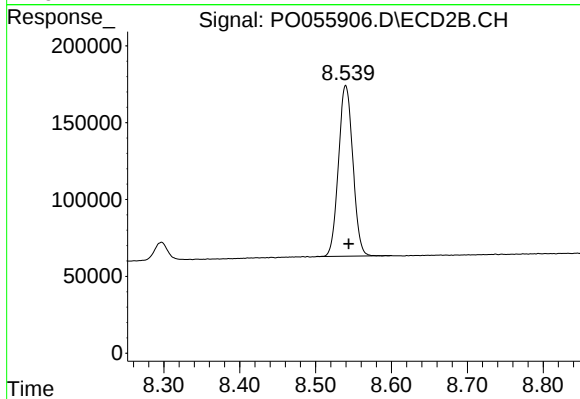
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: -0.006 min
Response: 1371476
Conc: 48.56 ng/ml



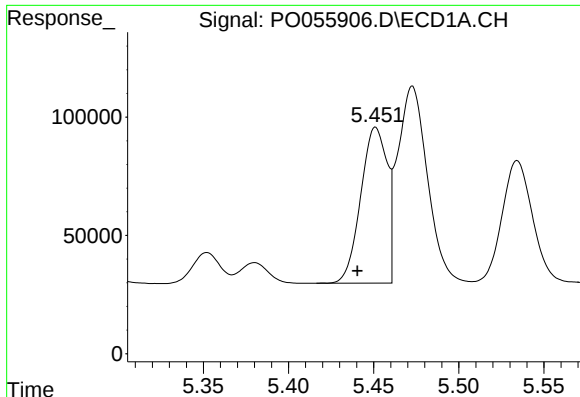
#2 Decachlorobiphenyl

R.T.: 9.892 min
Delta R.T.: 0.013 min
Response: 1919560
Conc: 51.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.540 min
Delta R.T.: -0.004 min
Response: 1463890
Conc: 54.13 ng/ml



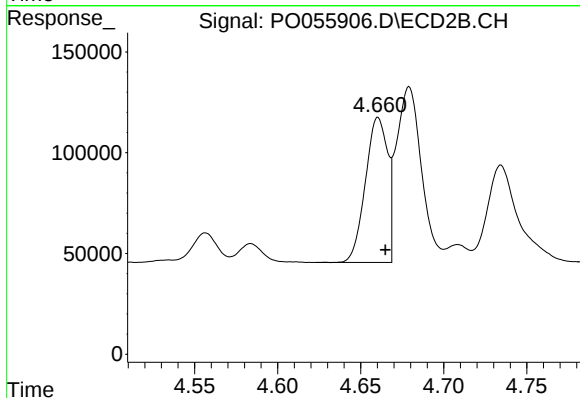
#3 AR-1016-1

R.T.: 5.451 min
Delta R.T.: 0.011 min
Response: 711323
Conc: 500.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

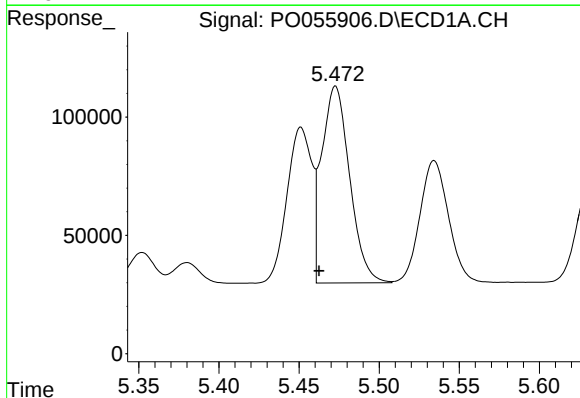
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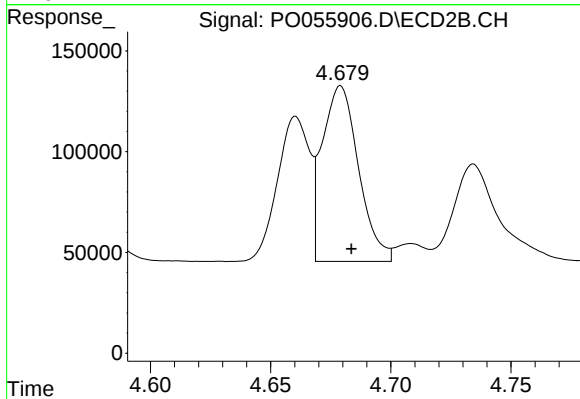
#3 AR-1016-1

R.T.: 4.660 min
Delta R.T.: -0.004 min
Response: 667329
Conc: 496.56 ng/ml



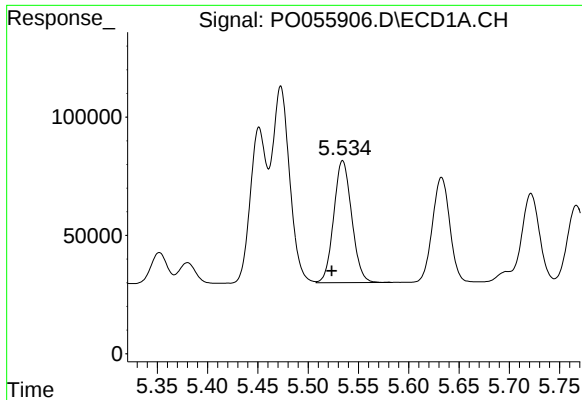
#4 AR-1016-2

R.T.: 5.473 min
Delta R.T.: 0.010 min
Response: 1009581
Conc: 510.18 ng/ml



#4 AR-1016-2

R.T.: 4.679 min
Delta R.T.: -0.004 min
Response: 917602
Conc: 502.53 ng/ml



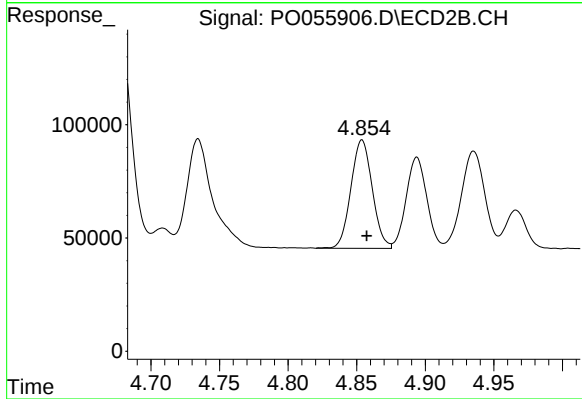
#5 AR-1016-3

R.T.: 5.534 min
Delta R.T.: 0.011 min
Response: 640915
Conc: 500.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

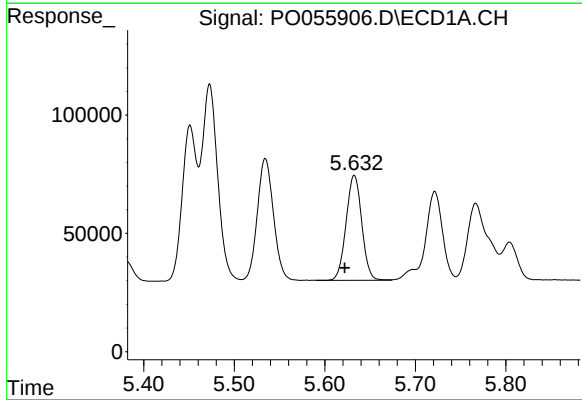
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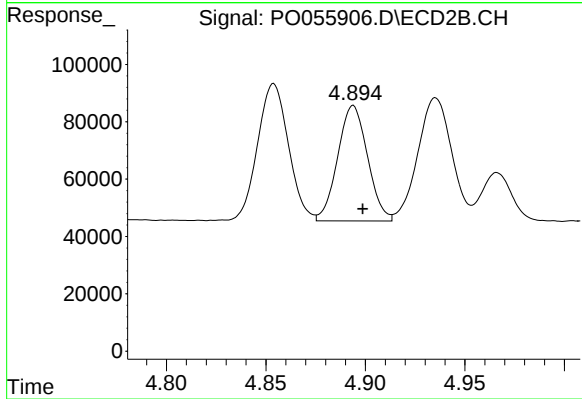
#5 AR-1016-3

R.T.: 4.854 min
Delta R.T.: -0.003 min
Response: 518856
Conc: 517.75 ng/ml



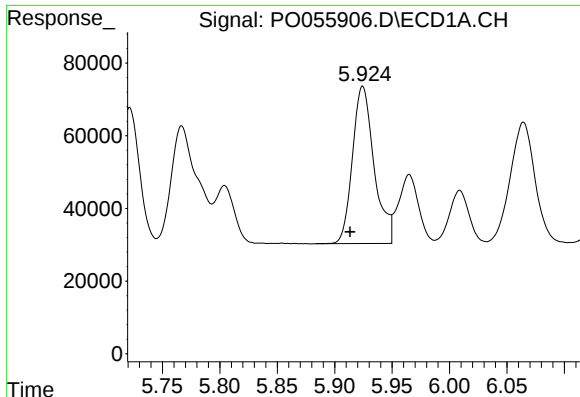
#6 AR-1016-4

R.T.: 5.633 min
Delta R.T.: 0.011 min
Response: 532984
Conc: 509.92 ng/ml



#6 AR-1016-4

R.T.: 4.894 min
Delta R.T.: -0.005 min
Response: 421277
Conc: 517.77 ng/ml



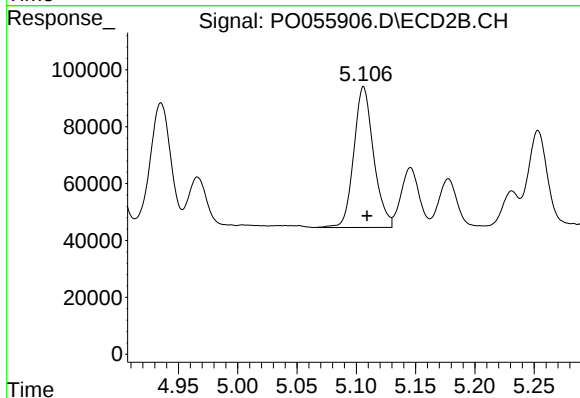
#7 AR-1016-5

R.T.: 5.924 min
Delta R.T.: 0.011 min
Response: 568234
Conc: 504.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

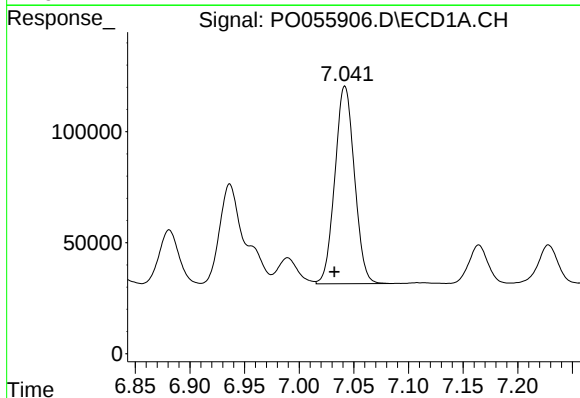
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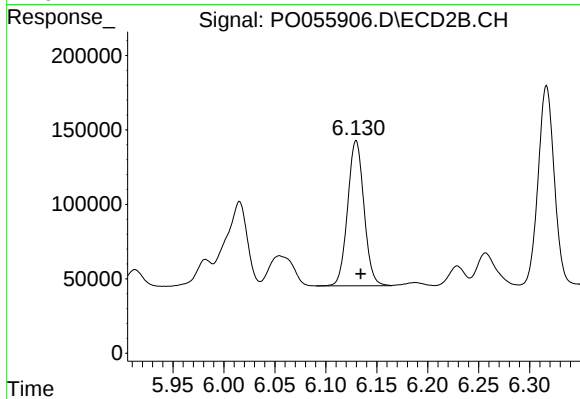
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.003 min
Response: 575194
Conc: 522.50 ng/ml



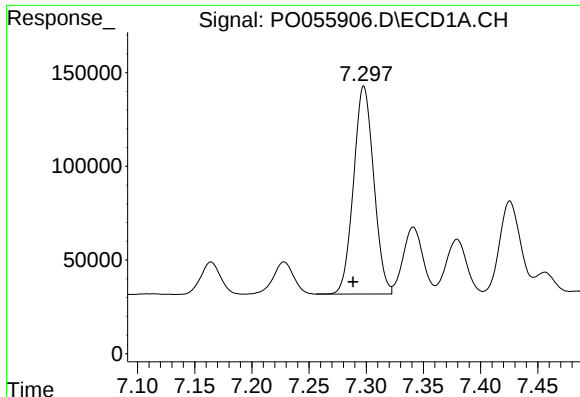
#31 AR-1260-1

R.T.: 7.042 min
Delta R.T.: 0.010 min
Response: 1109268
Conc: 513.67 ng/ml



#31 AR-1260-1

R.T.: 6.130 min
Delta R.T.: -0.004 min
Response: 1088523
Conc: 494.07 ng/ml



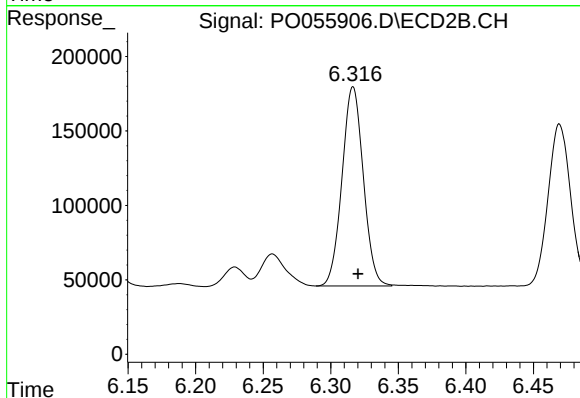
#32 AR-1260-2

R.T.: 7.298 min
Delta R.T.: 0.010 min
Response: 1363532
Conc: 520.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

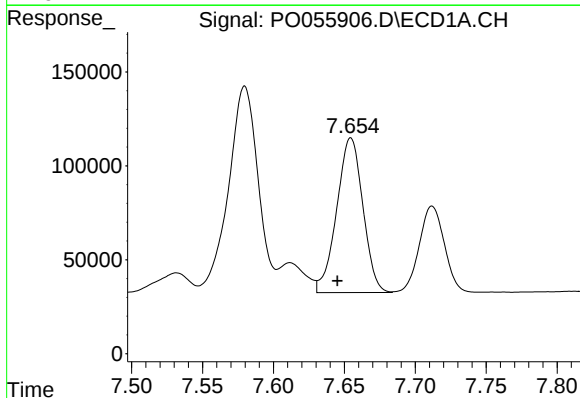
Manual Integrations
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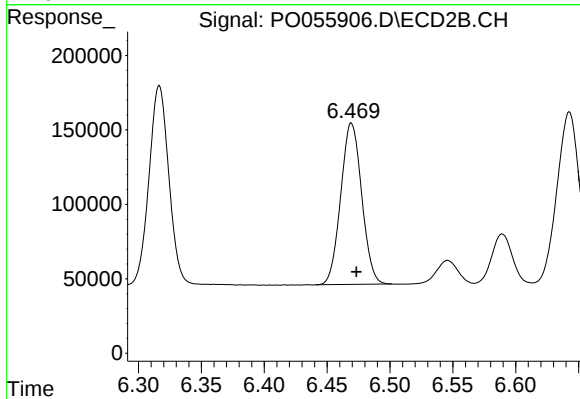
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.004 min
Response: 1465293
Conc: 479.86 ng/ml m



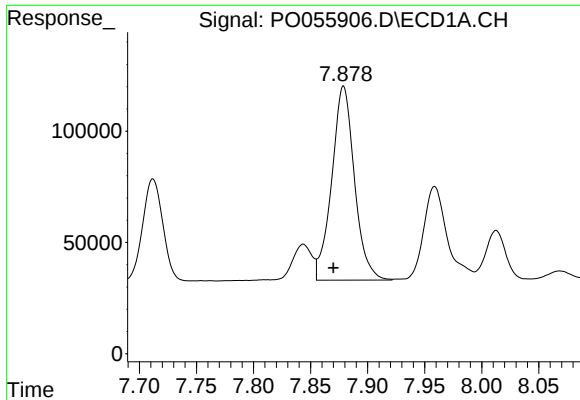
#33 AR-1260-3

R.T.: 7.655 min
Delta R.T.: 0.010 min
Response: 1060670
Conc: 530.34 ng/ml



#33 AR-1260-3

R.T.: 6.469 min
Delta R.T.: -0.005 min
Response: 1257090
Conc: 504.44 ng/ml m



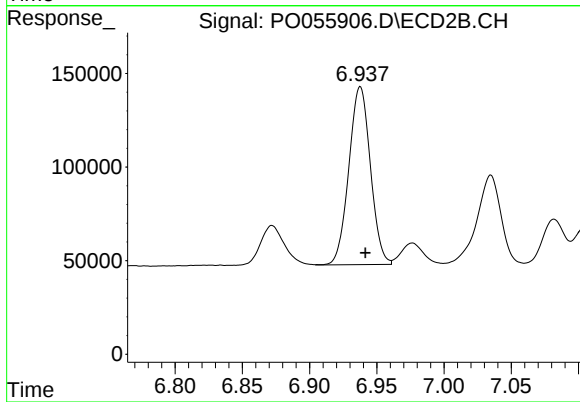
#34 AR-1260-4

R.T.: 7.879 min
Delta R.T.: 0.009 min
Response: 1208446
Conc: 522.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

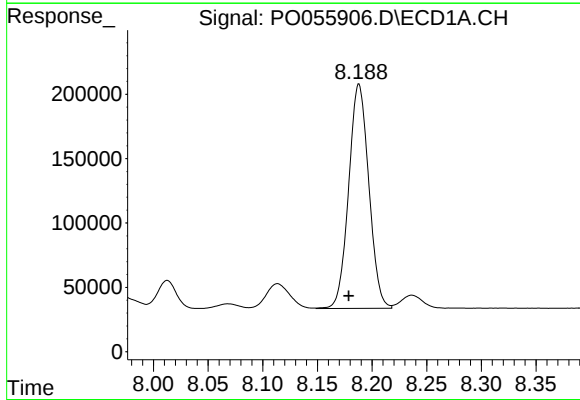
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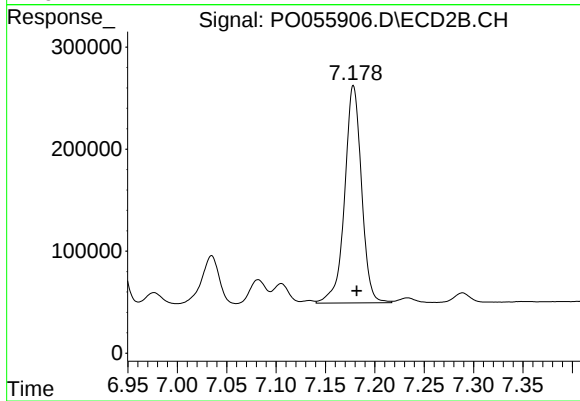
#34 AR-1260-4

R.T.: 6.938 min
Delta R.T.: -0.004 min
Response: 1059567
Conc: 513.49 ng/ml



#35 AR-1260-5

R.T.: 8.188 min
Delta R.T.: 0.009 min
Response: 2235272
Conc: 526.90 ng/ml



#35 AR-1260-5

R.T.: 7.178 min
Delta R.T.: -0.003 min
Response: 2536959
Conc: 505.14 ng/ml