

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022519\
 Data File : P0054049.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Feb 2019 21:04
 Operator : SM/SJ
 Sample : K1597-11MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-22MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 02:25:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 19 03:40:07 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...	4.053	3.132	68957450	5766093	22.994	21.609
2)	SA Decachlor...	9.395	7.713	18820042	4483920	14.987	14.963
Target Compounds							
3)	L1 AR-1016-1	5.187	4.101	16700723	2725839	238.416m	249.497m
4)	L1 AR-1016-2	5.208	4.115	25782556	4095740	250.400m	240.938
5)	L1 AR-1016-3	5.267	4.272	14767777	2181665	242.136	236.267
6)	L1 AR-1016-4	5.365	4.314	11816918	1663486	238.409	237.122
7)	L1 AR-1016-5	5.647	4.503	10451364	2136791	229.802	225.560
31)	L7 AR-1260-1	6.738	5.449	13562336	4056452	193.760	212.540
32)	L7 AR-1260-2	6.991	5.633	16008732	4443924	185.108	190.197
33)	L7 AR-1260-3	7.340	5.768	10477436	4083490	192.876	188.971
34)	L7 AR-1260-4	7.565	6.211	10712971	2736978	186.730	196.141
35)	L7 AR-1260-5	7.870	6.453	21080473	6126141	173.558	180.617

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022519\
Data File : PO054049.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Feb 2019 21:04
Operator : SM/SJ
Sample : K1597-11MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

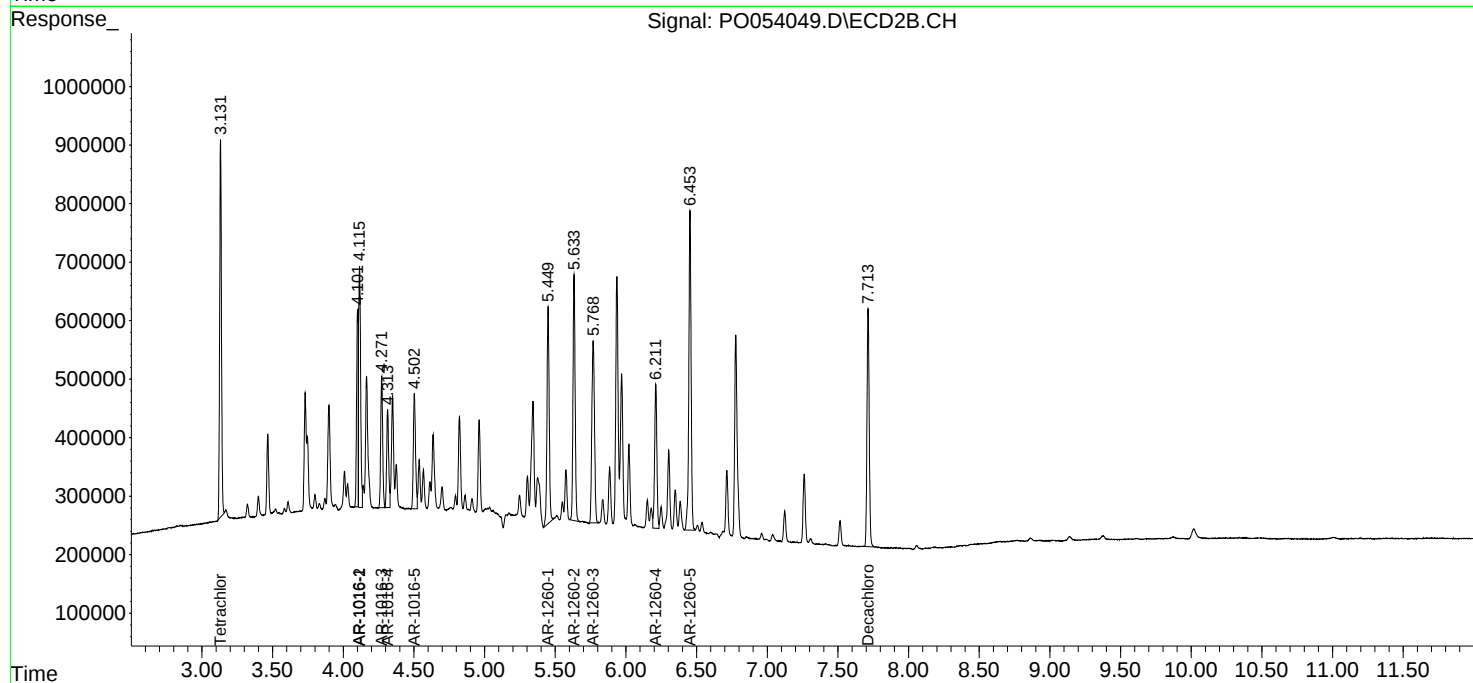
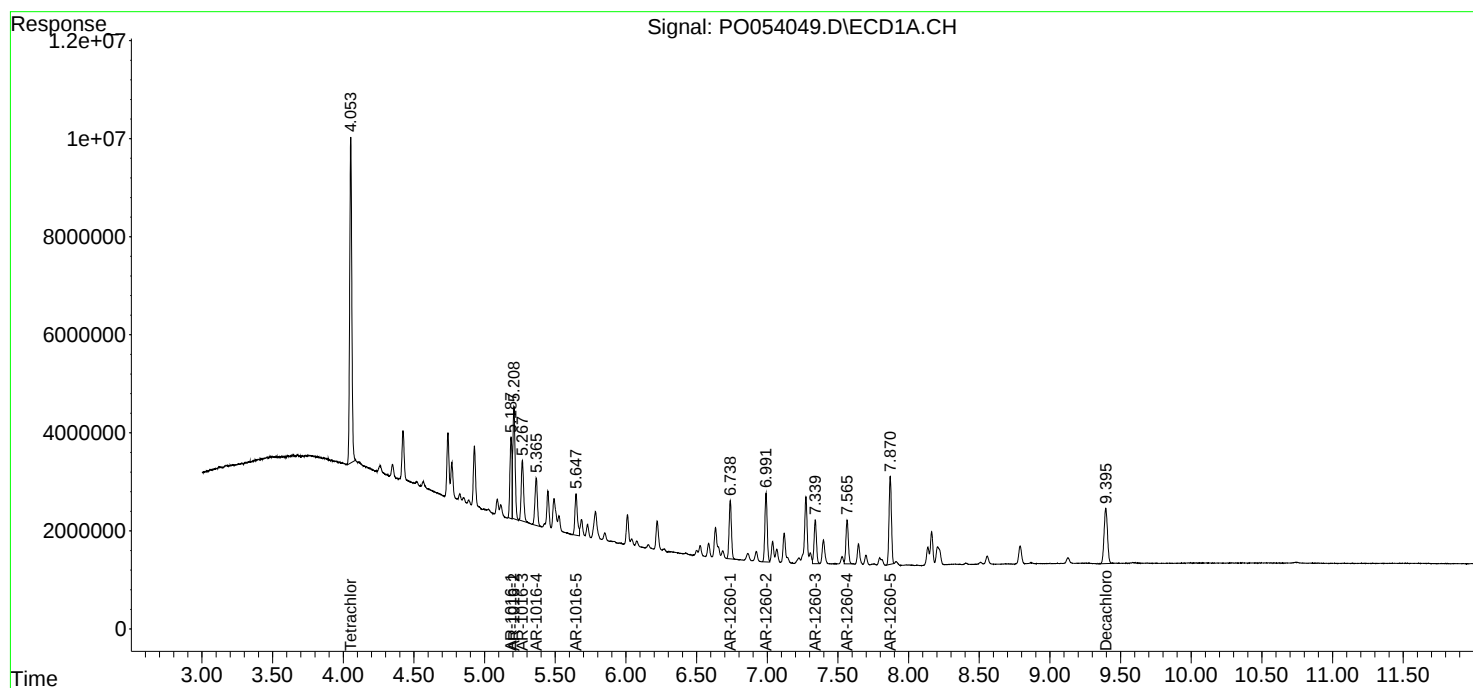
Instrument :
ECD_O
ClientSampled :
TP-22MS

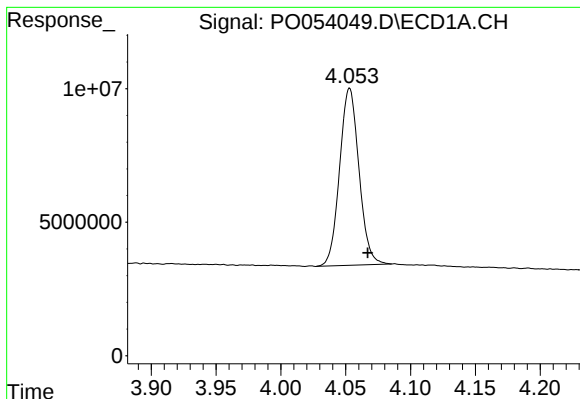
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 02:25:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021819.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 03:40:07 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





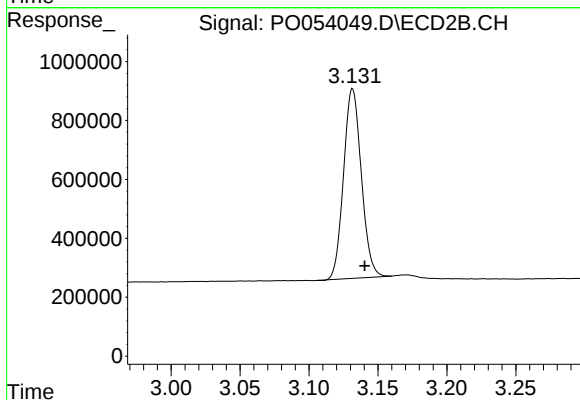
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.014 min
Response: 68957450
Conc: 22.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22MS

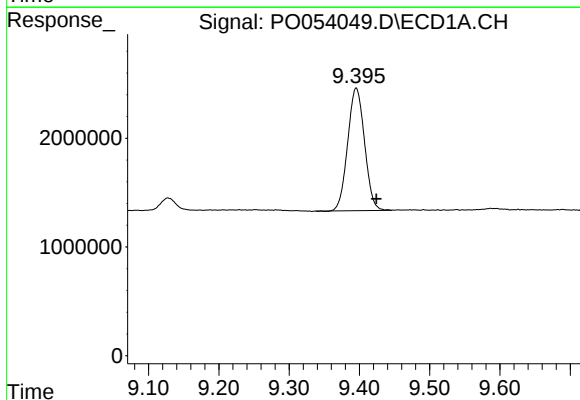
Manual Integrations
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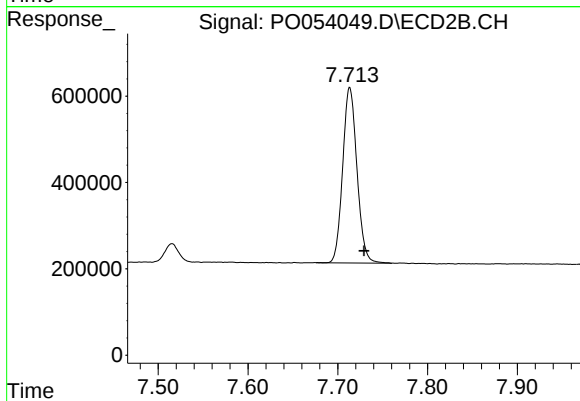
#1 Tetrachloro-m-xylene

R.T.: 3.132 min
Delta R.T.: -0.009 min
Response: 5766093
Conc: 21.61 ng/ml



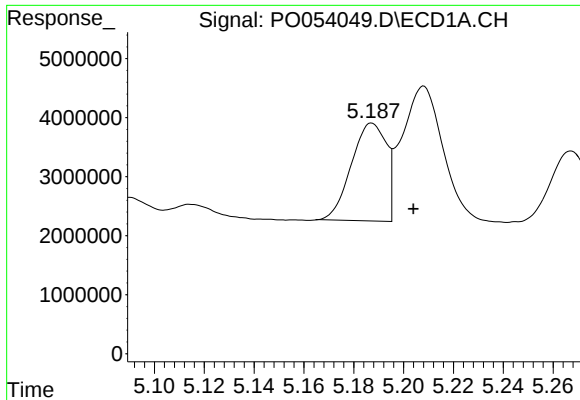
#2 Decachlorobiphenyl

R.T.: 9.395 min
Delta R.T.: -0.029 min
Response: 18820042
Conc: 14.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.713 min
Delta R.T.: -0.016 min
Response: 4483920
Conc: 14.96 ng/ml



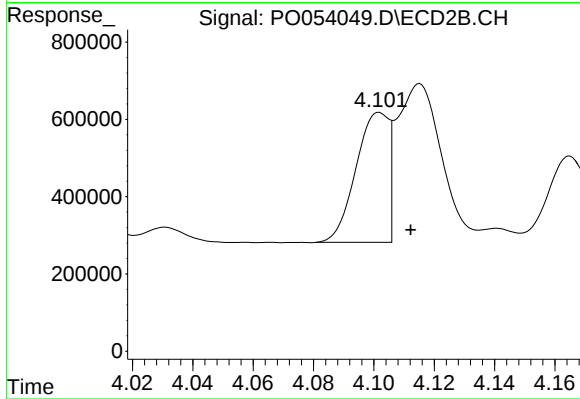
#3 AR-1016-1

R.T.: 5.187 min
Delta R.T.: -0.017 min
Response: 16700723
Conc: 238.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-22MS

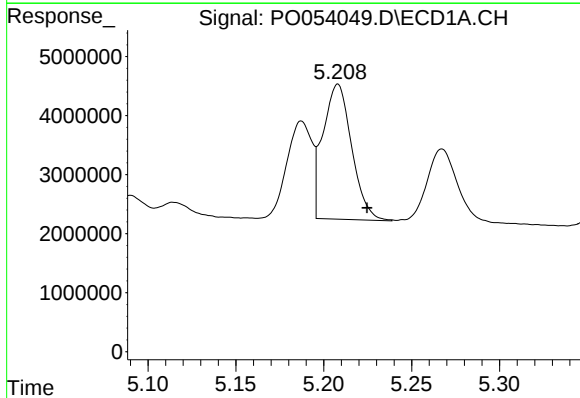
Manual Integrations
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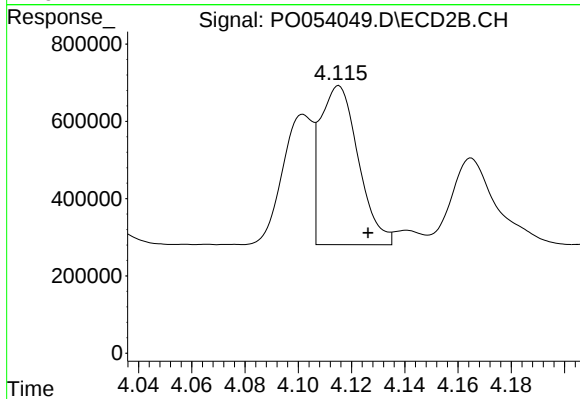
#3 AR-1016-1

R.T.: 4.101 min
Delta R.T.: -0.011 min
Response: 2725839
Conc: 249.50 ng/ml m



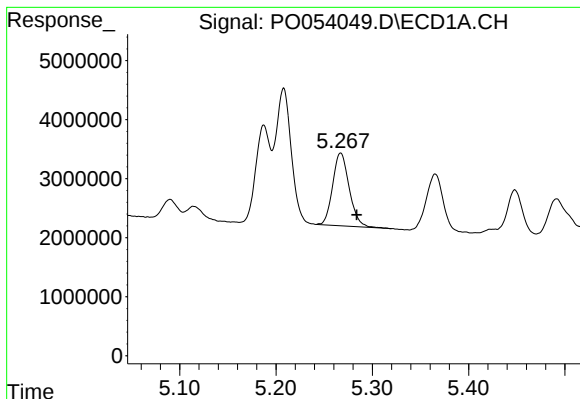
#4 AR-1016-2

R.T.: 5.208 min
Delta R.T.: -0.017 min
Response: 25782556
Conc: 250.40 ng/ml m



#4 AR-1016-2

R.T.: 4.115 min
Delta R.T.: -0.011 min
Response: 4095740
Conc: 240.94 ng/ml



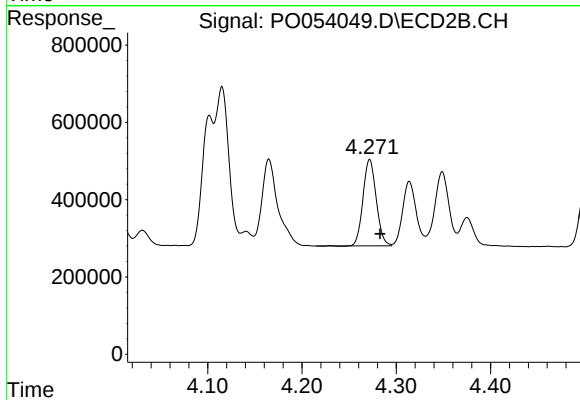
#5 AR-1016-3

R.T.: 5.267 min
Delta R.T.: -0.016 min
Response: 14767777
Conc: 242.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22MS

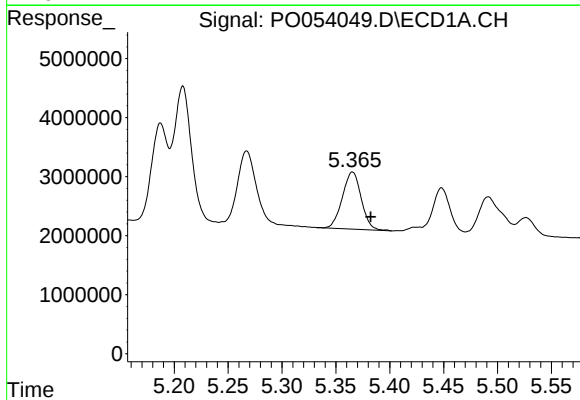
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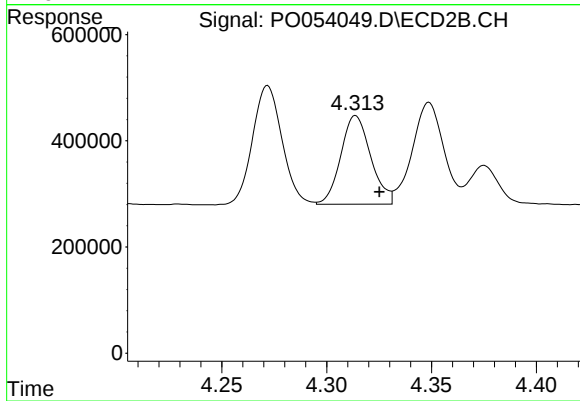
#5 AR-1016-3

R.T.: 4.272 min
Delta R.T.: -0.011 min
Response: 2181665
Conc: 236.27 ng/ml



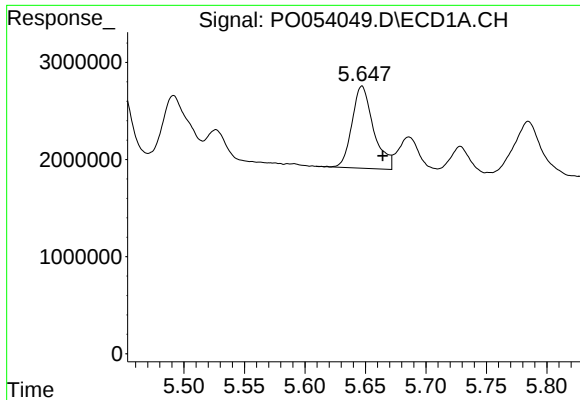
#6 AR-1016-4

R.T.: 5.365 min
Delta R.T.: -0.017 min
Response: 11816918
Conc: 238.41 ng/ml



#6 AR-1016-4

R.T.: 4.314 min
Delta R.T.: -0.011 min
Response: 1663486
Conc: 237.12 ng/ml



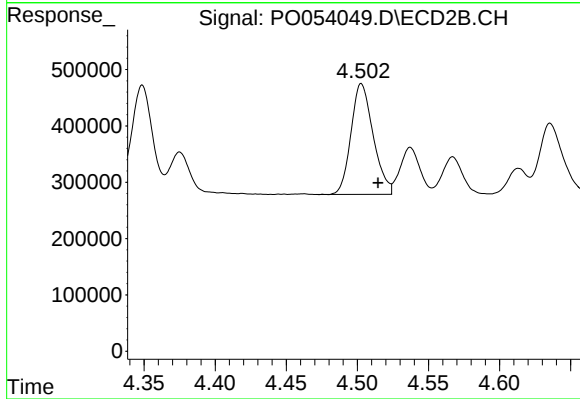
#7 AR-1016-5

R.T.: 5.647 min
Delta R.T.: -0.017 min
Response: 10451364
Conc: 229.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22MS

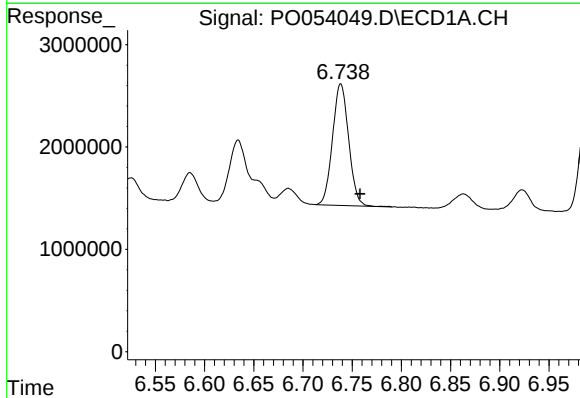
Manual Integrations
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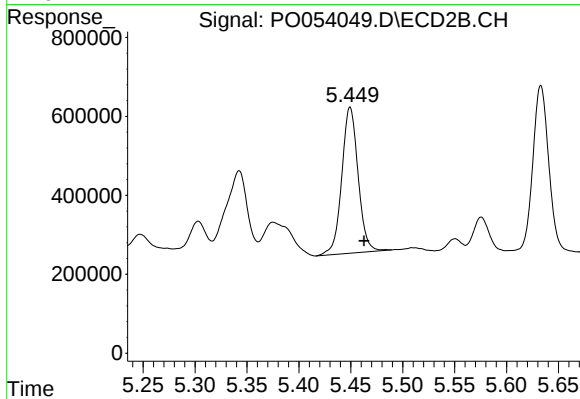
#7 AR-1016-5

R.T.: 4.503 min
Delta R.T.: -0.012 min
Response: 2136791
Conc: 225.56 ng/ml



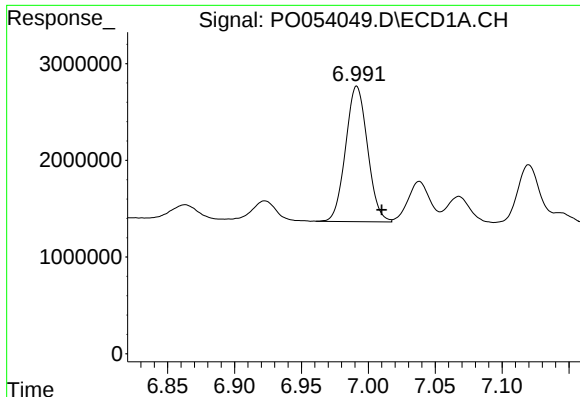
#31 AR-1260-1

R.T.: 6.738 min
Delta R.T.: -0.019 min
Response: 13562336
Conc: 193.76 ng/ml



#31 AR-1260-1

R.T.: 5.449 min
Delta R.T.: -0.014 min
Response: 4056452
Conc: 212.54 ng/ml



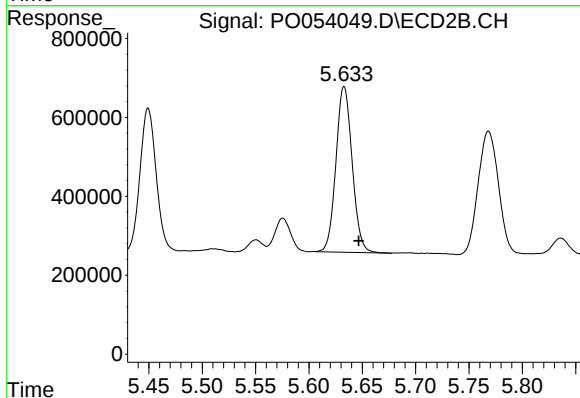
#32 AR-1260-2

R.T.: 6.991 min
Delta R.T.: -0.019 min
Response: 16008732
Conc: 185.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22MS

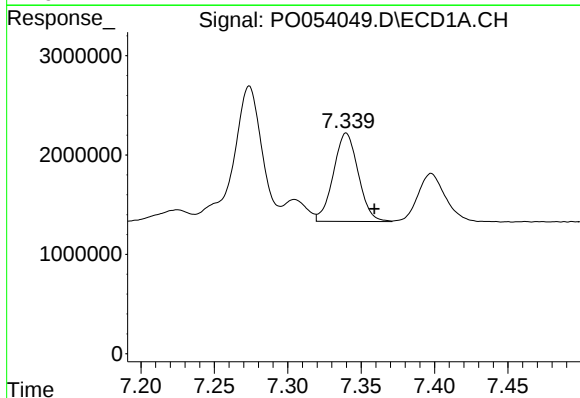
Manual Integrations
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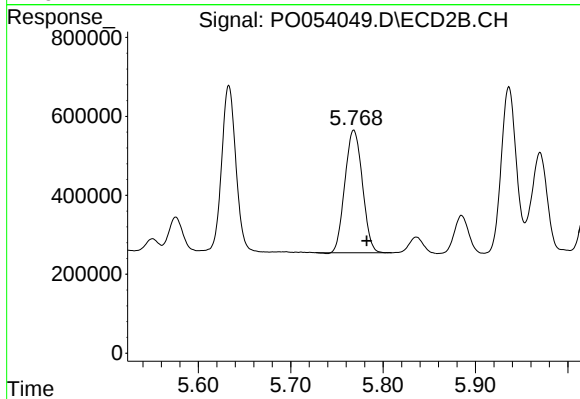
#32 AR-1260-2

R.T.: 5.633 min
Delta R.T.: -0.014 min
Response: 4443924
Conc: 190.20 ng/ml



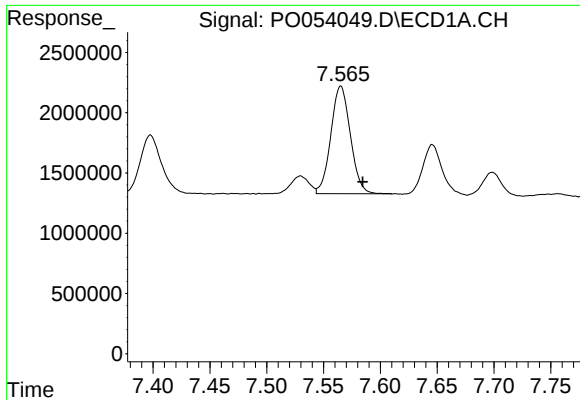
#33 AR-1260-3

R.T.: 7.340 min
Delta R.T.: -0.019 min
Response: 10477436
Conc: 192.88 ng/ml



#33 AR-1260-3

R.T.: 5.768 min
Delta R.T.: -0.014 min
Response: 4083490
Conc: 188.97 ng/ml



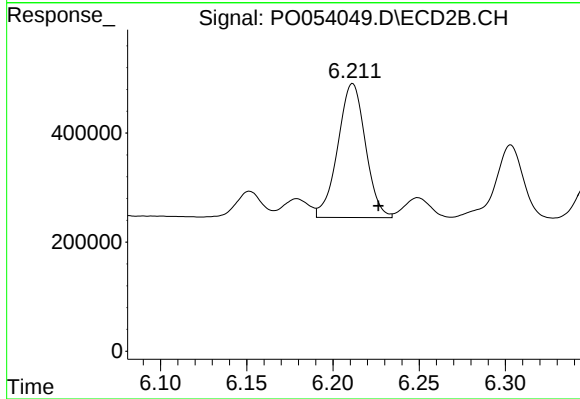
#34 AR-1260-4

R.T.: 7.565 min
Delta R.T.: -0.019 min
Response: 10712971
Conc: 186.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22MS

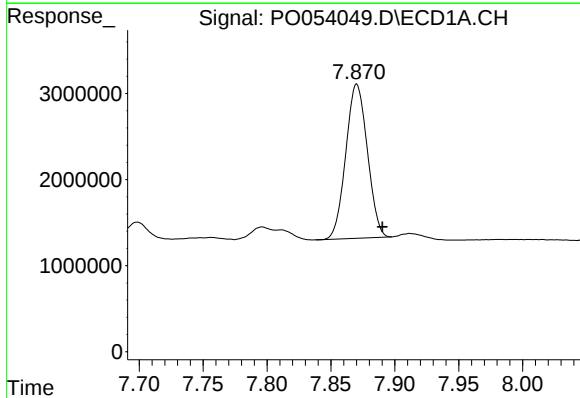
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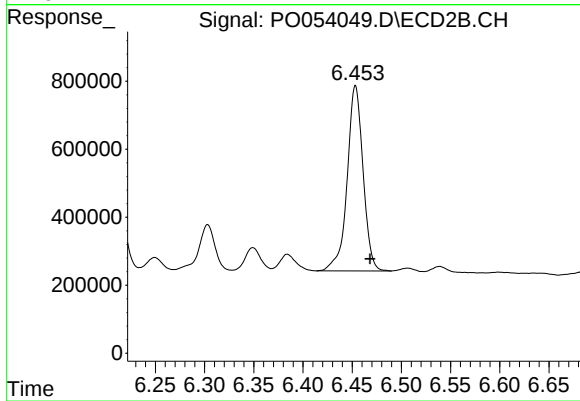
#34 AR-1260-4

R.T.: 6.211 min
Delta R.T.: -0.015 min
Response: 2736978
Conc: 196.14 ng/ml



#35 AR-1260-5

R.T.: 7.870 min
Delta R.T.: -0.020 min
Response: 21080473
Conc: 173.56 ng/ml



#35 AR-1260-5

R.T.: 6.453 min
Delta R.T.: -0.015 min
Response: 6126141
Conc: 180.62 ng/ml