

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0081919\
 Data File : P0059492.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2019 2:15
 Operator : SM/AJ
 Sample : K4385-13MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 T8-C-(0-2)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 05:26:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 17 03:09:44 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...	4.137	3.506	913984	813911	26.104	22.611
2)	SA Decachlor...	9.631	8.383	878028	659957	16.504	16.368
Target Compounds							
3)	L1 AR-1016-1	5.290	4.558	376439	278867	234.706m	206.272
4)	L1 AR-1016-2	5.311	4.575	550731	403590	230.191	201.492
5)	L1 AR-1016-3	5.371	4.748	341631	218314	229.356	201.795
6)	L1 AR-1016-4	5.470	4.789	273491	181139	226.072m	200.599
7)	L1 AR-1016-5	5.757	4.998	245638	194366	191.286m	168.731
31)	L7 AR-1260-1	6.869	6.010	1239635	865171	459.836	379.643
32)	L7 AR-1260-2	7.127	6.198	2277552	1030485	613.816	351.716 #
33)	L7 AR-1260-3	7.480	6.346	1194533	964701	364.595	364.157
34)	L7 AR-1260-4	7.707	6.810	1297628	723972	422.498	319.976
35)	L7 AR-1260-5	8.015	7.055	2786925	1987417	393.583	361.131

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

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Acq On : 20 Aug 2019 2:15
Operator : SM/AJ
Sample : K4385-13MS
Misc :
ALS Vial : 31 Sample Multiplier: 1

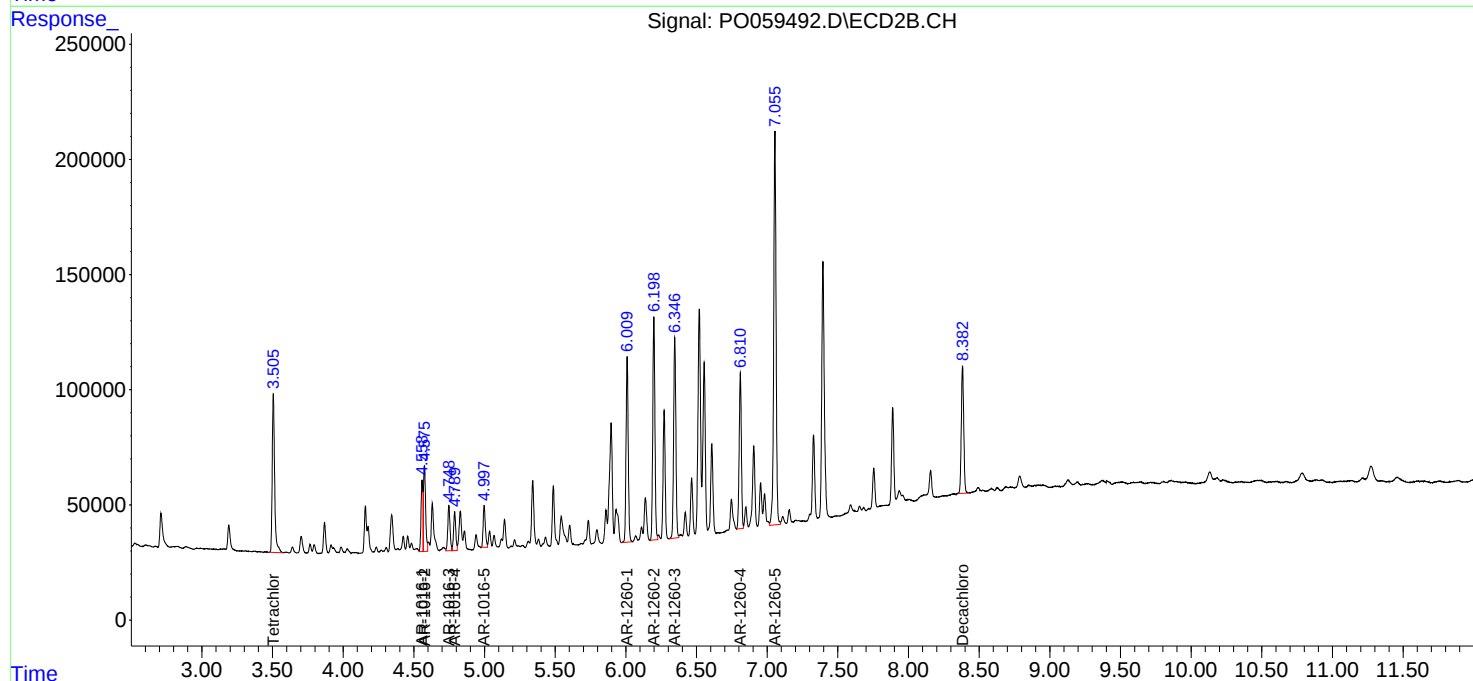
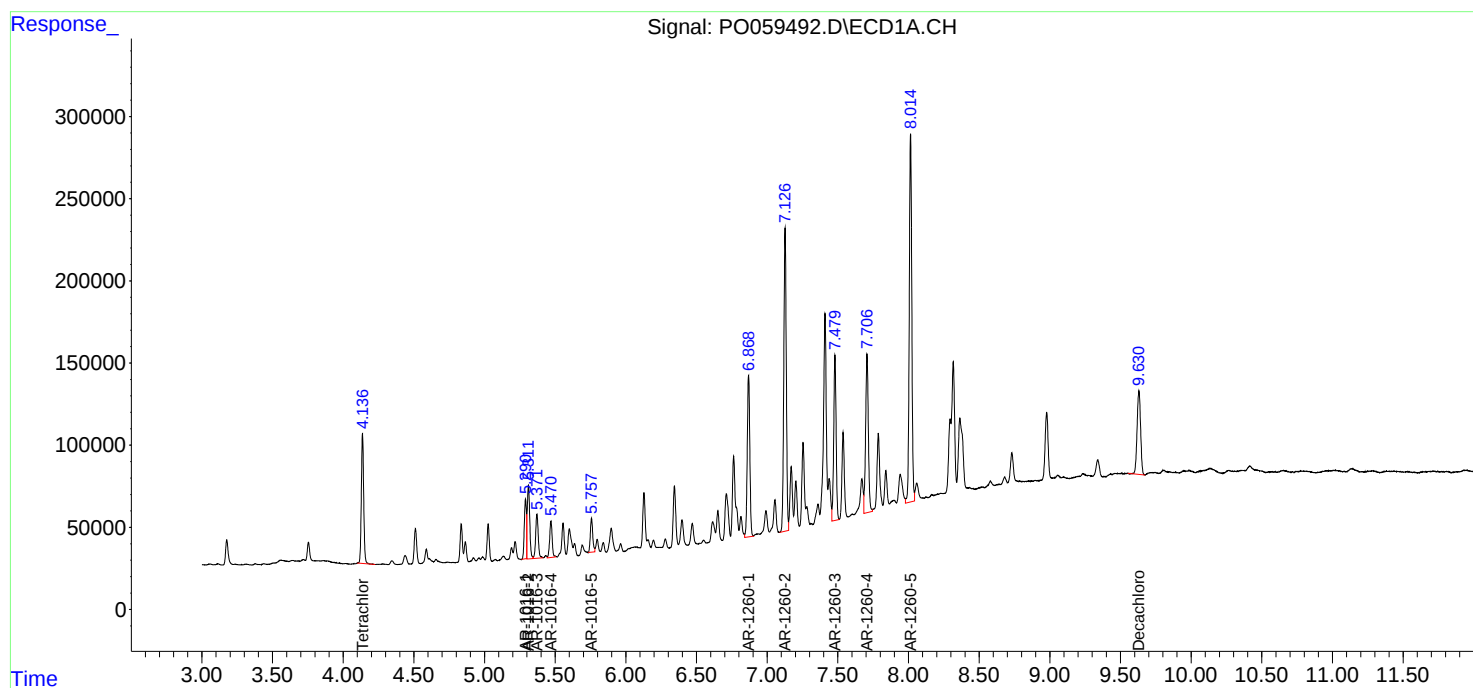
Instrument :
ECD_O
ClientSampleId :
T8-C-(0-2)MS

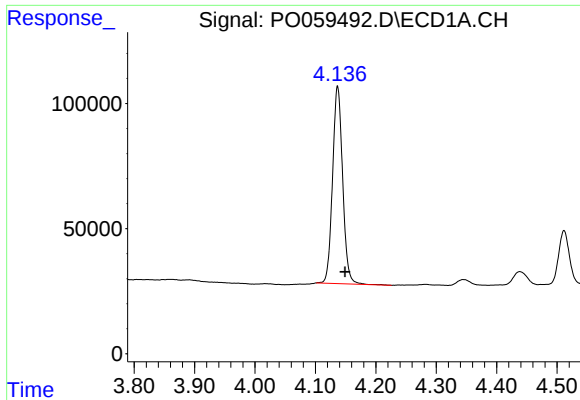
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Integration File signal 1: autoint1.e
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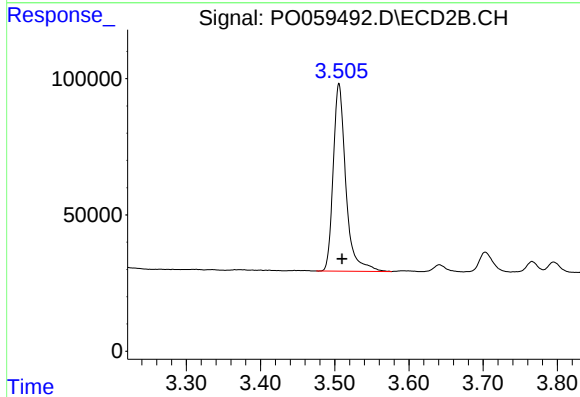
#1 Tetrachloro-m-xylene

R.T.: 4.137 min
Delta R.T.: -0.012 min
Response: 913984
Conc: 26.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
T8-C-(0-2)MS

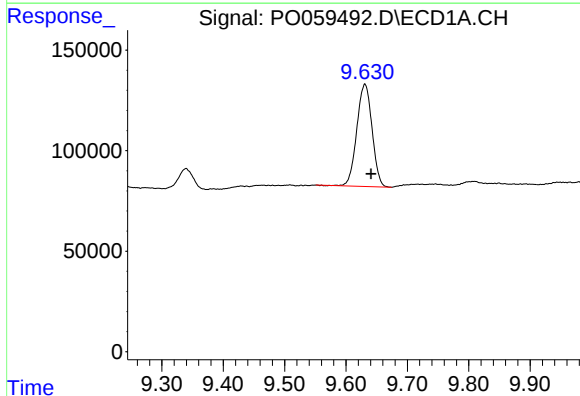
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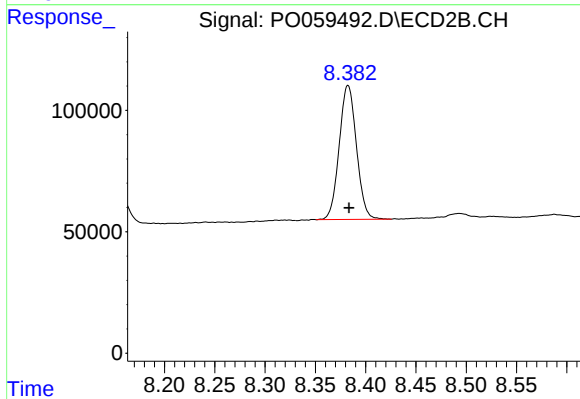
#1 Tetrachloro-m-xylene

R.T.: 3.506 min
Delta R.T.: -0.004 min
Response: 813911
Conc: 22.61 ng/ml



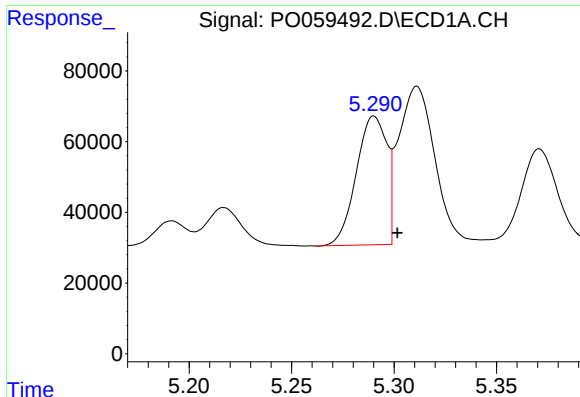
#2 Decachlorobiphenyl

R.T.: 9.631 min
Delta R.T.: -0.010 min
Response: 878028
Conc: 16.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.383 min
Delta R.T.: 0.000 min
Response: 659957
Conc: 16.37 ng/ml



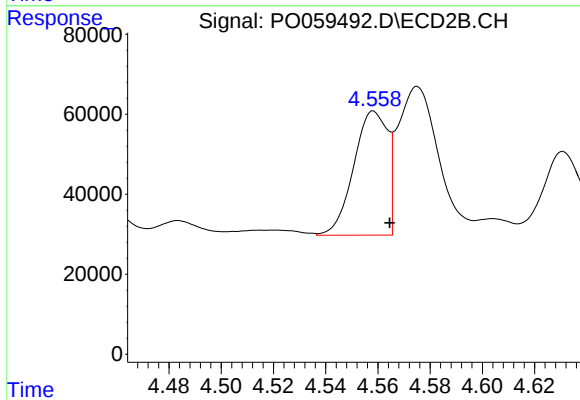
#3 AR-1016-1

R.T.: 5.290 min
Delta R.T.: -0.012 min
Response: 376439
Conc: 234.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T8-C-(0-2)MS

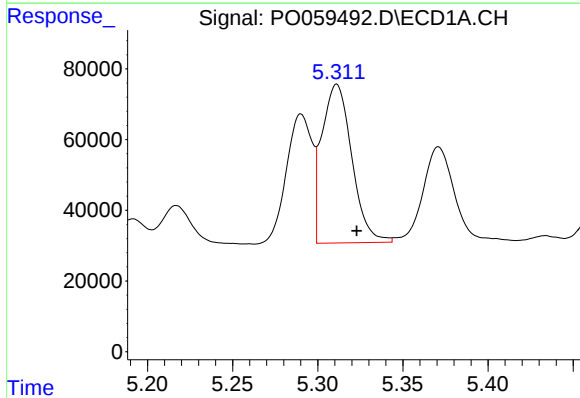
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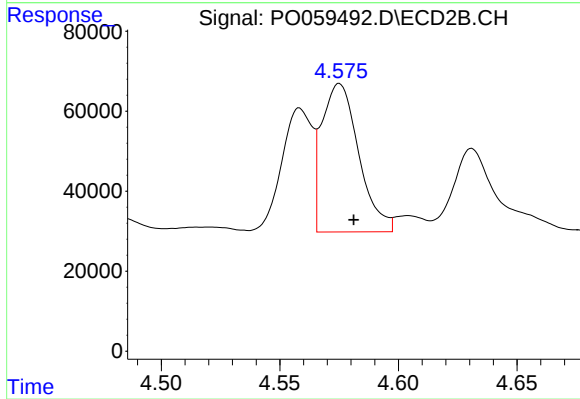
#3 AR-1016-1

R.T.: 4.558 min
Delta R.T.: -0.006 min
Response: 278867
Conc: 206.27 ng/ml



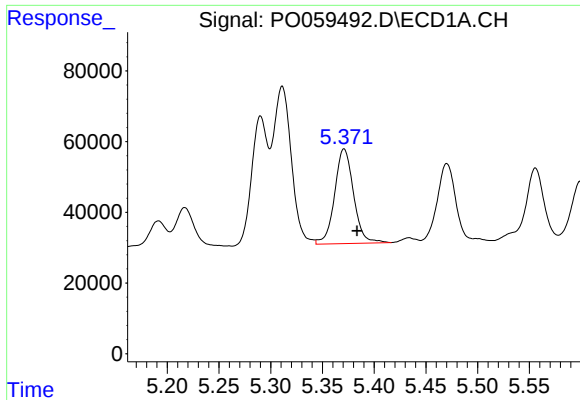
#4 AR-1016-2

R.T.: 5.311 min
Delta R.T.: -0.012 min
Response: 550731
Conc: 230.19 ng/ml



#4 AR-1016-2

R.T.: 4.575 min
Delta R.T.: -0.006 min
Response: 403590
Conc: 201.49 ng/ml



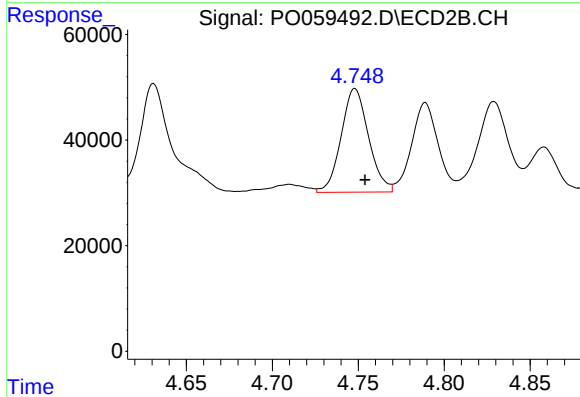
#5 AR-1016-3

R.T.: 5.371 min
Delta R.T.: -0.013 min
Response: 341631
Conc: 229.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
T8-C-(0-2)MS

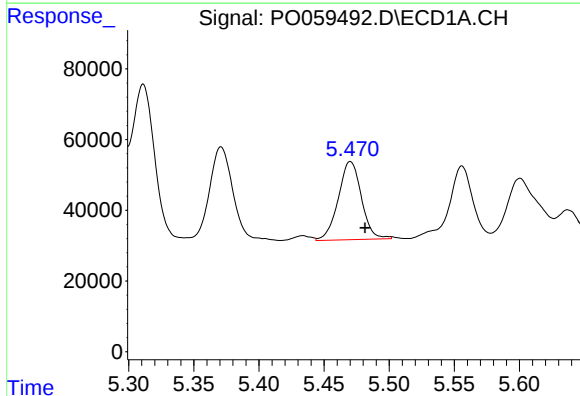
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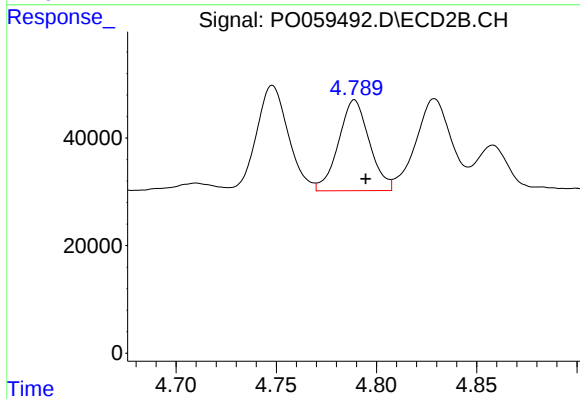
#5 AR-1016-3

R.T.: 4.748 min
Delta R.T.: -0.006 min
Response: 218314
Conc: 201.80 ng/ml



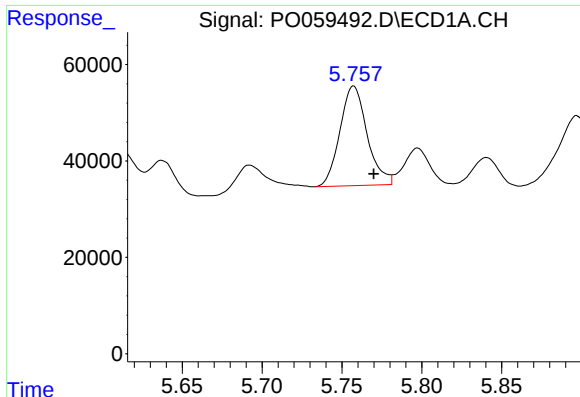
#6 AR-1016-4

R.T.: 5.470 min
Delta R.T.: -0.012 min
Response: 273491
Conc: 226.07 ng/ml m



#6 AR-1016-4

R.T.: 4.789 min
Delta R.T.: -0.006 min
Response: 181139
Conc: 200.60 ng/ml



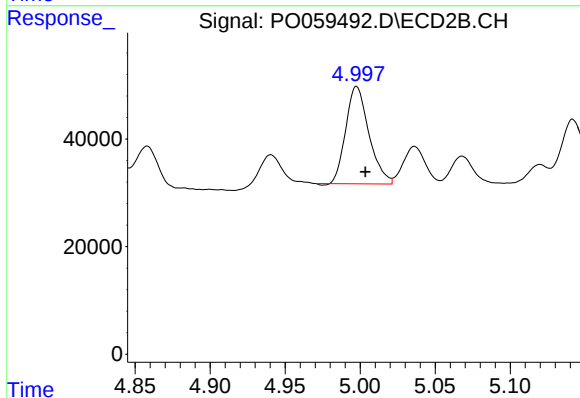
#7 AR-1016-5

R.T.: 5.757 min
Delta R.T.: -0.013 min
Response: 245638
Conc: 191.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T8-C-(0-2)MS

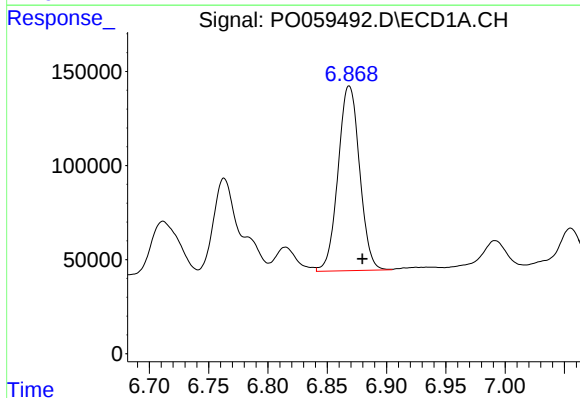
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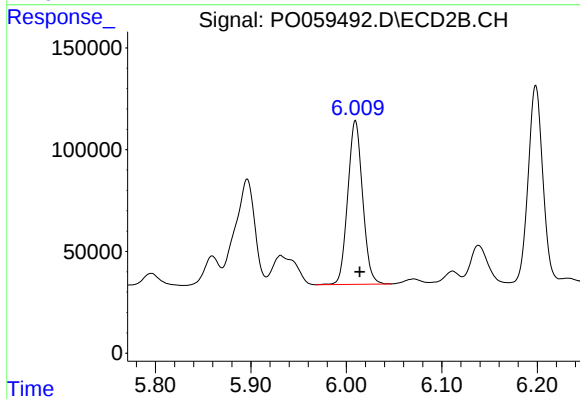
#7 AR-1016-5

R.T.: 4.998 min
Delta R.T.: -0.006 min
Response: 194366
Conc: 168.73 ng/ml



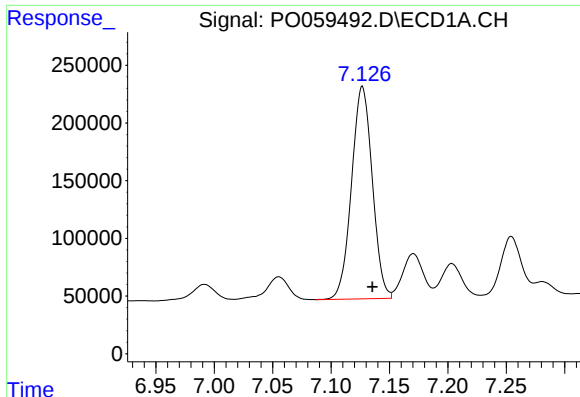
#31 AR-1260-1

R.T.: 6.869 min
Delta R.T.: -0.011 min
Response: 1239635
Conc: 459.84 ng/ml



#31 AR-1260-1

R.T.: 6.010 min
Delta R.T.: -0.005 min
Response: 865171
Conc: 379.64 ng/ml



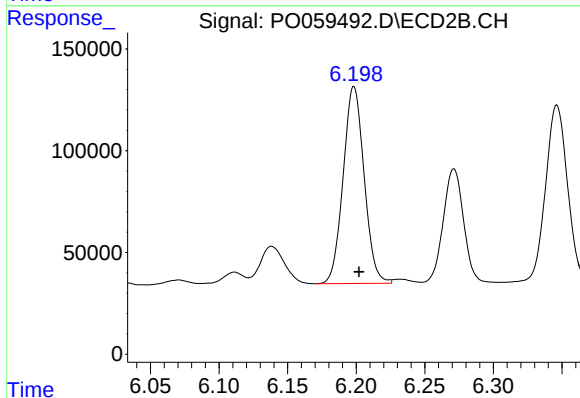
#32 AR-1260-2

R.T.: 7.127 min
Delta R.T.: -0.009 min
Response: 2277552
Conc: 613.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
T8-C-(0-2)MS

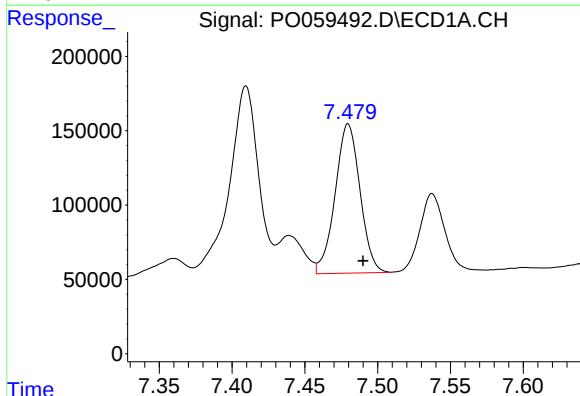
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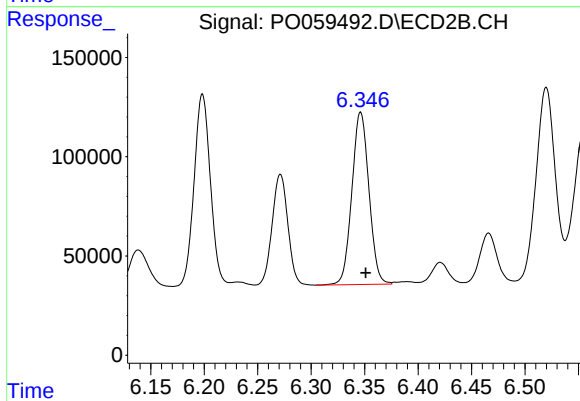
#32 AR-1260-2

R.T.: 6.198 min
Delta R.T.: -0.004 min
Response: 1030485
Conc: 351.72 ng/ml



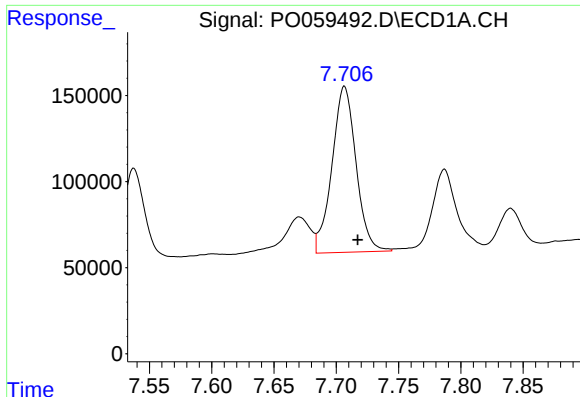
#33 AR-1260-3

R.T.: 7.480 min
Delta R.T.: -0.010 min
Response: 1194533
Conc: 364.59 ng/ml



#33 AR-1260-3

R.T.: 6.346 min
Delta R.T.: -0.005 min
Response: 964701
Conc: 364.16 ng/ml



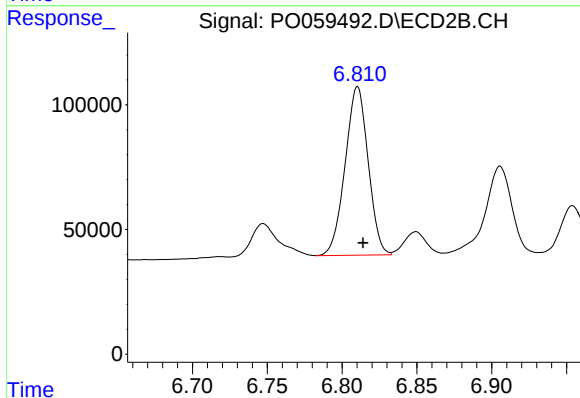
#34 AR-1260-4

R.T.: 7.707 min
Delta R.T.: -0.011 min
Response: 1297628
Conc: 422.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
T8-C-(0-2)MS

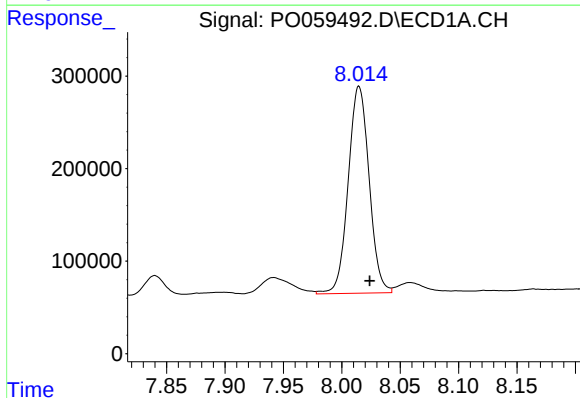
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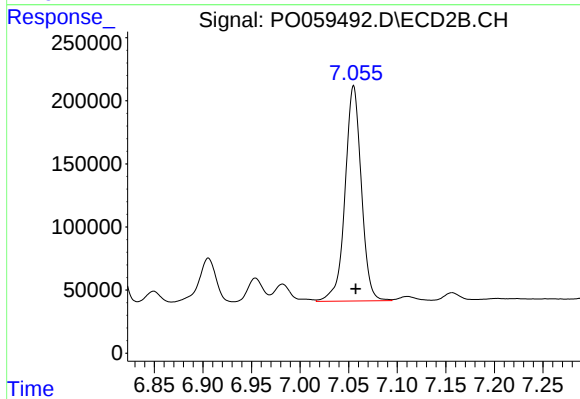
#34 AR-1260-4

R.T.: 6.810 min
Delta R.T.: -0.004 min
Response: 723972
Conc: 319.98 ng/ml



#35 AR-1260-5

R.T.: 8.015 min
Delta R.T.: -0.009 min
Response: 2786925
Conc: 393.58 ng/ml



#35 AR-1260-5

R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 1987417
Conc: 361.13 ng/ml