

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121919\
 Data File : P0064799.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2019 16:17
 Operator : SM/AJ
 Sample : K6107-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HR-06-121819MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 17:05:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.185	3.459	494773	606228	20.323m	23.915m
2)	SA Decachlor...	9.705	8.377	539499	641193	17.579	18.463
Target Compounds							
3)	L1 AR-1016-1	5.338	4.524	211688	245929	212.148	227.399m
4)	L1 AR-1016-2	5.359	4.542	299978	350276	206.556	232.915m
5)	L1 AR-1016-3	5.420	4.714	185817	191593	210.010	246.464m
6)	L1 AR-1016-4	5.517	4.758	163849	138236	226.210m	210.248m
7)	L1 AR-1016-5	5.807	4.966	142265	208886	195.211m	239.395
31)	L7 AR-1260-1	6.922	5.988	326046	422266	212.227	228.684
32)	L7 AR-1260-2	7.177	6.175	403303	521929	204.308	224.331
33)	L7 AR-1260-3	7.533	6.327	313269	462347	208.483	218.364
34)	L7 AR-1260-4	7.756	6.794	358520	400824	194.086	212.763
35)	L7 AR-1260-5	8.062	7.036	677456	884843	181.540	188.665

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

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Acq On : 19 Dec 2019 16:17
Operator : SM/AJ
Sample : K6107-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

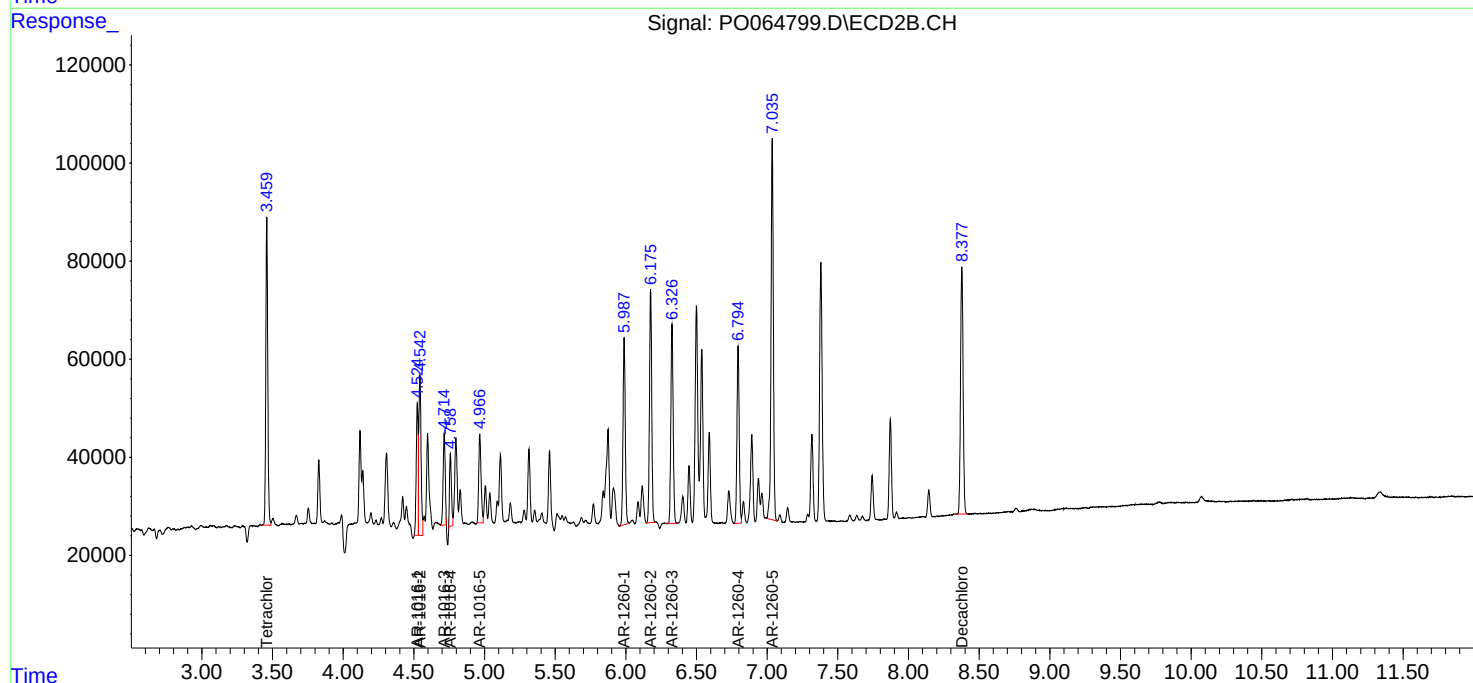
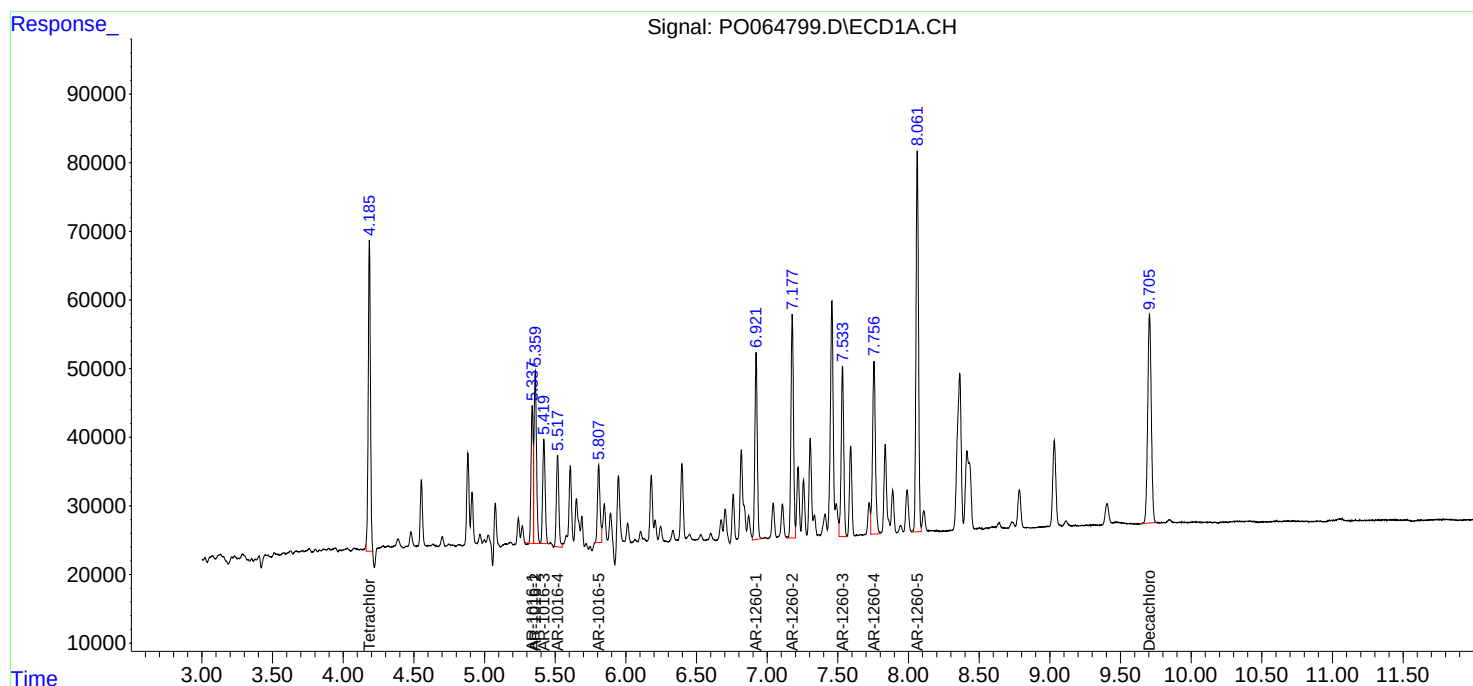
Instrument :
ECD_O
ClientSampleID :
HR-06-121819MS

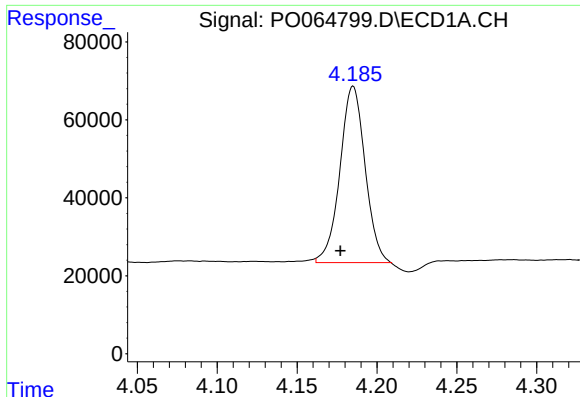
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 17:05:37 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





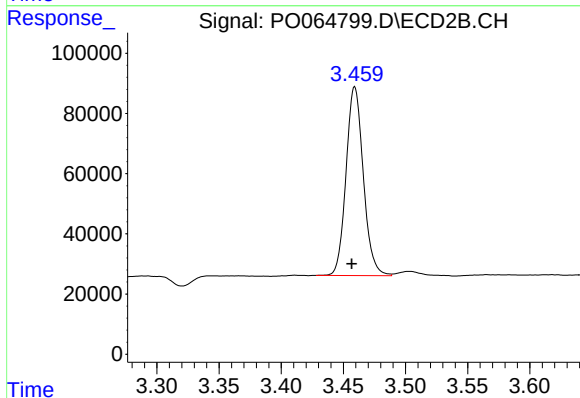
#1 Tetrachloro-m-xylene

R.T.: 4.185 min
Delta R.T.: 0.008 min
Response: 494773
Conc: 20.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HR-06-121819MS

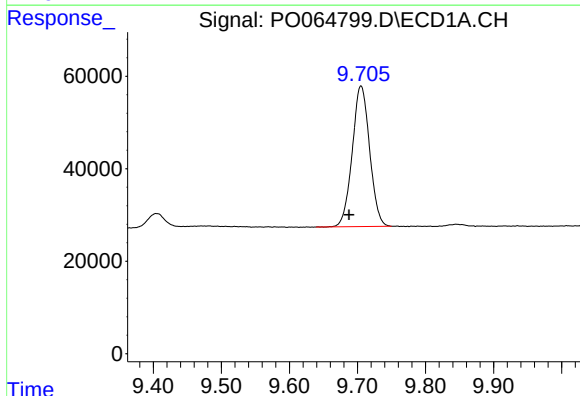
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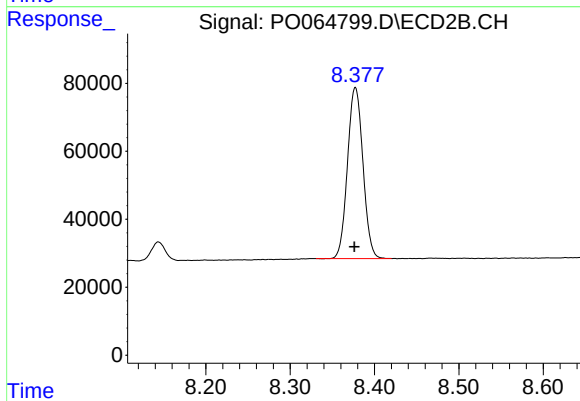
#1 Tetrachloro-m-xylene

R.T.: 3.459 min
Delta R.T.: 0.002 min
Response: 606228
Conc: 23.91 ng/ml m



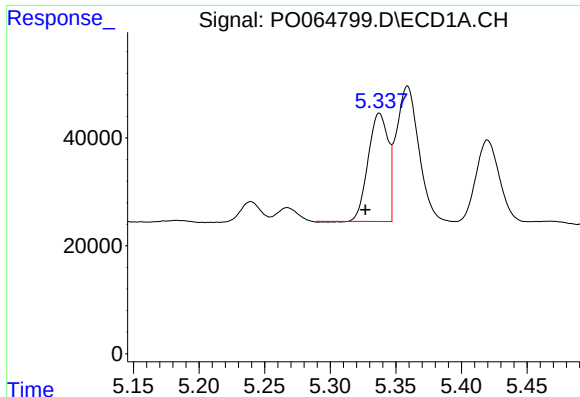
#2 Decachlorobiphenyl

R.T.: 9.705 min
Delta R.T.: 0.018 min
Response: 539499
Conc: 17.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.377 min
Delta R.T.: 0.001 min
Response: 641193
Conc: 18.46 ng/ml



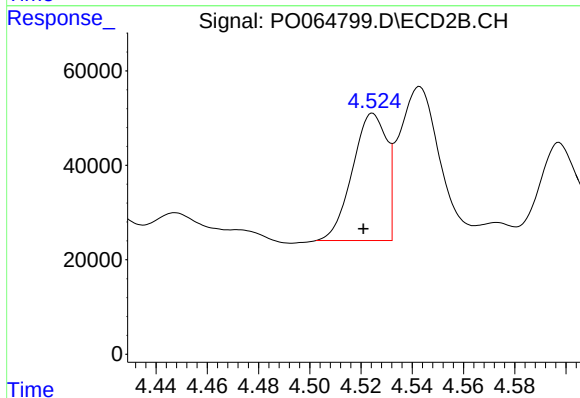
#3 AR-1016-1

R.T.: 5.338 min
Delta R.T.: 0.011 min
Response: 211688
Conc: 212.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-06-121819MS

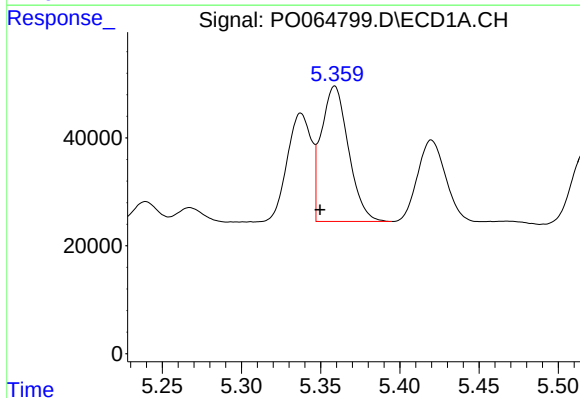
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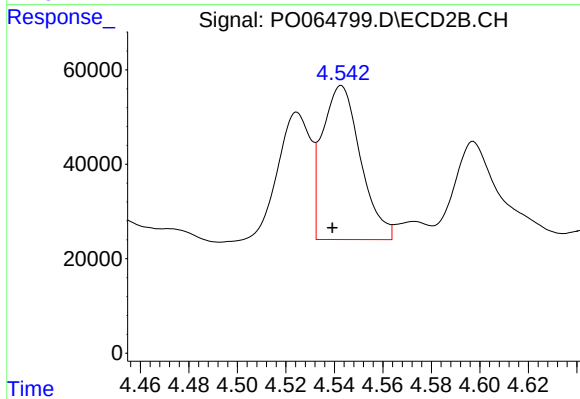
#3 AR-1016-1

R.T.: 4.524 min
Delta R.T.: 0.003 min
Response: 245929
Conc: 227.40 ng/ml m



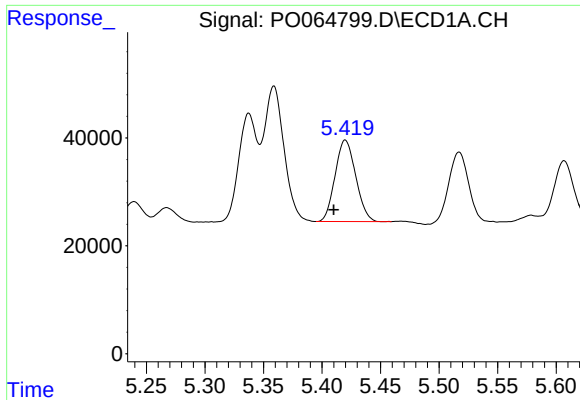
#4 AR-1016-2

R.T.: 5.359 min
Delta R.T.: 0.009 min
Response: 299978
Conc: 206.56 ng/ml



#4 AR-1016-2

R.T.: 4.542 min
Delta R.T.: 0.003 min
Response: 350276
Conc: 232.91 ng/ml m



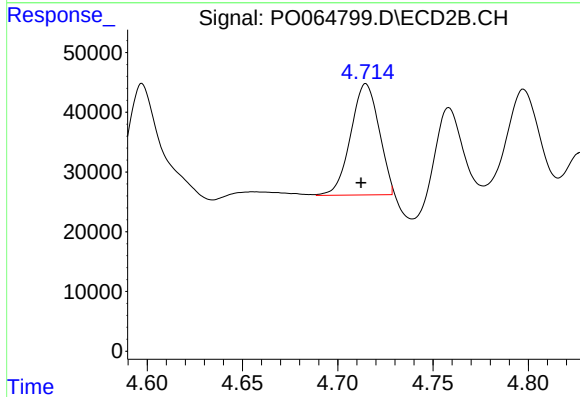
#5 AR-1016-3

R.T.: 5.420 min
Delta R.T.: 0.010 min
Response: 185817
Conc: 210.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-06-121819MS

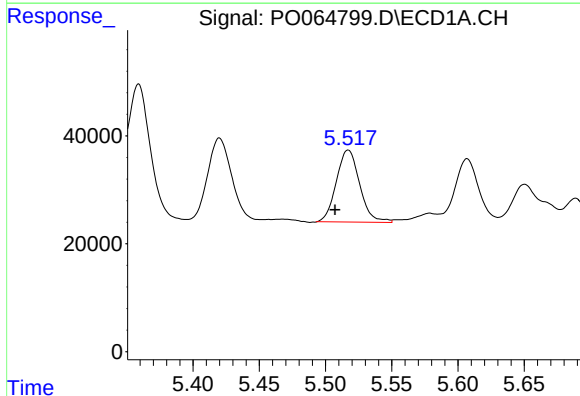
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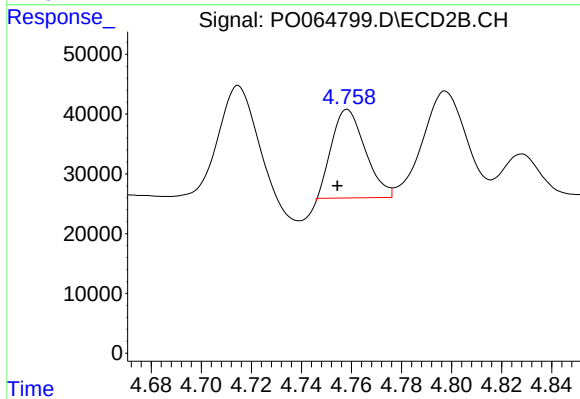
#5 AR-1016-3

R.T.: 4.714 min
Delta R.T.: 0.002 min
Response: 191593
Conc: 246.46 ng/ml m



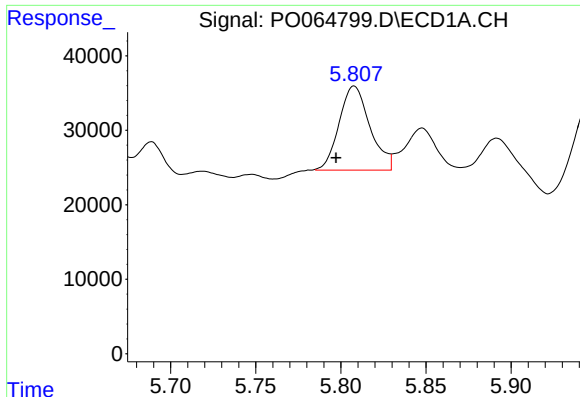
#6 AR-1016-4

R.T.: 5.517 min
Delta R.T.: 0.010 min
Response: 163849
Conc: 226.21 ng/ml m



#6 AR-1016-4

R.T.: 4.758 min
Delta R.T.: 0.004 min
Response: 138236
Conc: 210.25 ng/ml m



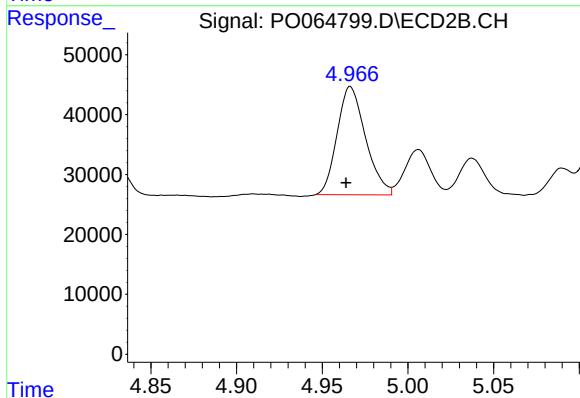
#7 AR-1016-5

R.T.: 5.807 min
Delta R.T.: 0.010 min
Response: 142265
Conc: 195.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
HR-06-121819MS

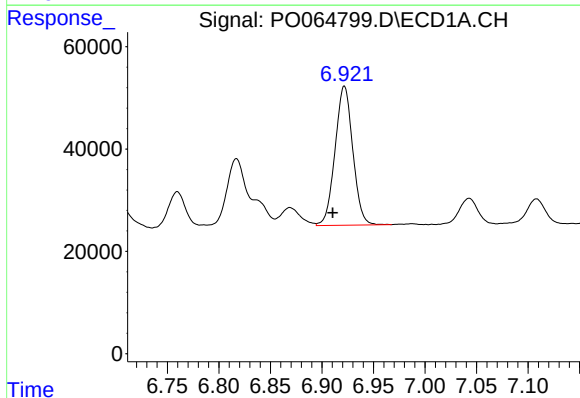
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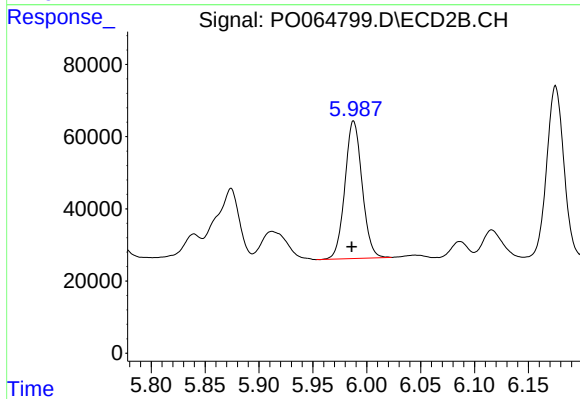
#7 AR-1016-5

R.T.: 4.966 min
Delta R.T.: 0.003 min
Response: 208886
Conc: 239.39 ng/ml



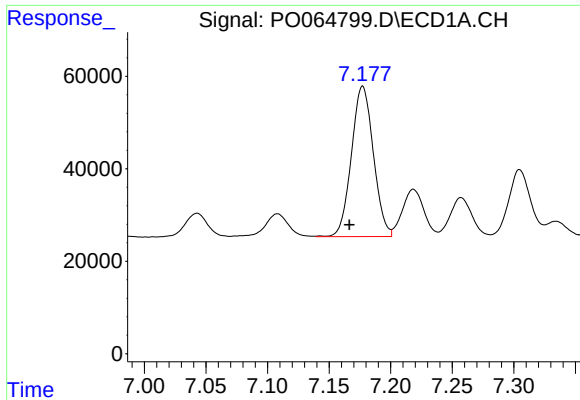
#31 AR-1260-1

R.T.: 6.922 min
Delta R.T.: 0.011 min
Response: 326046
Conc: 212.23 ng/ml



#31 AR-1260-1

R.T.: 5.988 min
Delta R.T.: 0.002 min
Response: 422266
Conc: 228.68 ng/ml



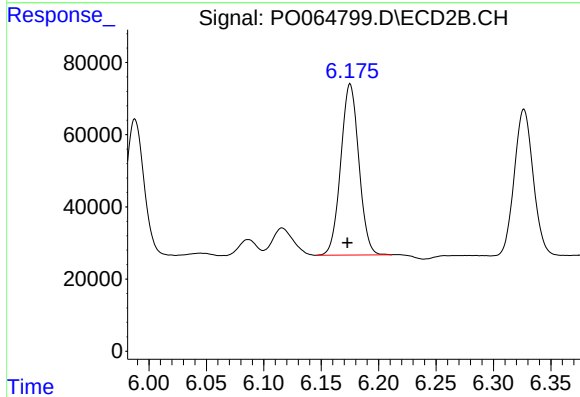
#32 AR-1260-2

R.T.: 7.177 min
Delta R.T.: 0.011 min
Response: 403303
Conc: 204.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-06-121819MS

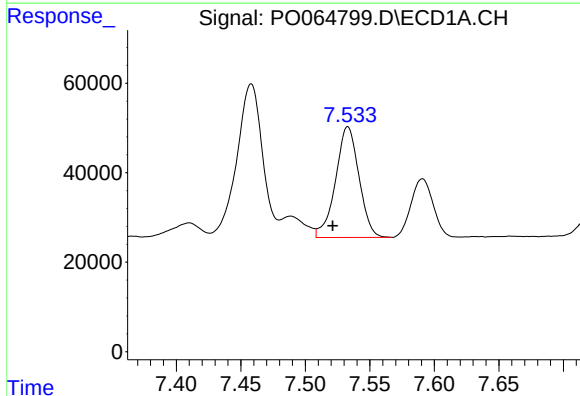
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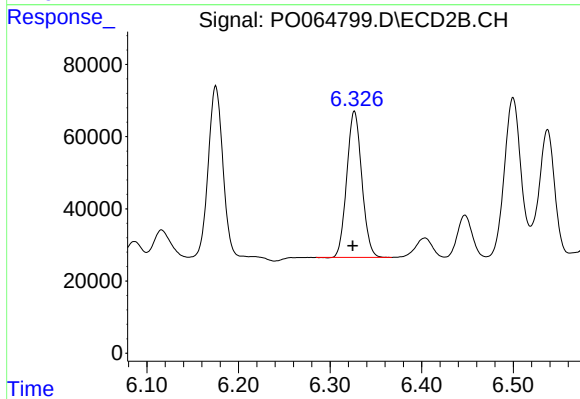
#32 AR-1260-2

R.T.: 6.175 min
Delta R.T.: 0.002 min
Response: 521929
Conc: 224.33 ng/ml



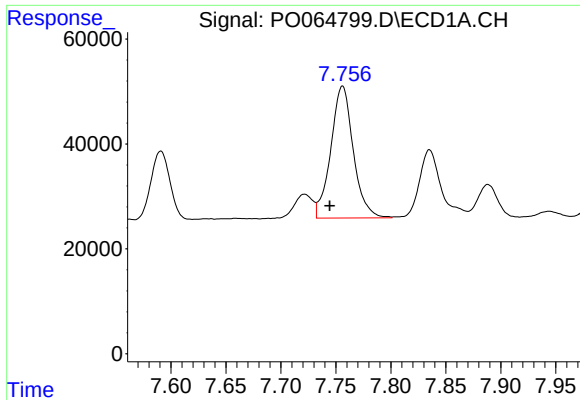
#33 AR-1260-3

R.T.: 7.533 min
Delta R.T.: 0.012 min
Response: 313269
Conc: 208.48 ng/ml



#33 AR-1260-3

R.T.: 6.327 min
Delta R.T.: 0.002 min
Response: 462347
Conc: 218.36 ng/ml



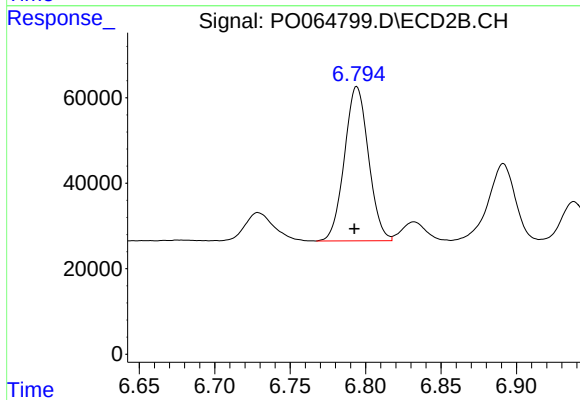
#34 AR-1260-4

R.T.: 7.756 min
Delta R.T.: 0.012 min
Response: 358520
Conc: 194.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
HR-06-121819MS

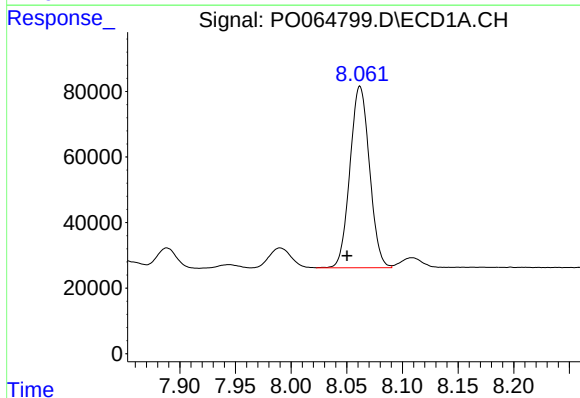
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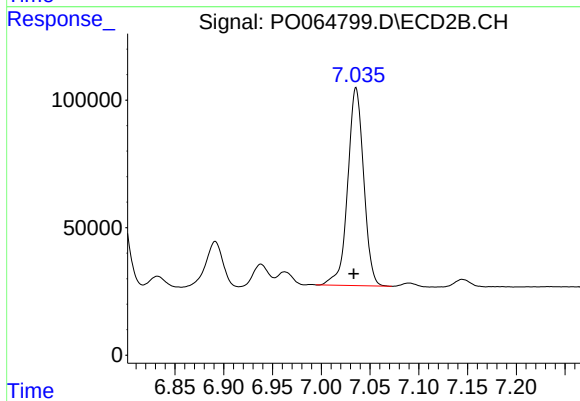
#34 AR-1260-4

R.T.: 6.794 min
Delta R.T.: 0.002 min
Response: 400824
Conc: 212.76 ng/ml



#35 AR-1260-5

R.T.: 8.062 min
Delta R.T.: 0.011 min
Response: 677456
Conc: 181.54 ng/ml



#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: 0.002 min
Response: 884843
Conc: 188.66 ng/ml