

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011720\
 Data File : P0065633.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2020 21:11
 Operator : DD\AJ
 Sample : L1154-01MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 B4-0-15MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 23:21:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 2020
 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...	4.166	3.440	520209	623763	28.488m	28.356
2)	SA Decachlor...	9.667	8.341	913174	1076032	26.951	25.947
Target Compounds							
3)	L1 AR-1016-1	5.317	4.500	263152	310996	301.727	301.834
4)	L1 AR-1016-2	5.338	4.517	384212	449871	299.537	310.444
5)	L1 AR-1016-3	5.399	4.690	233905	236334	296.880	303.983
6)	L1 AR-1016-4	5.497	4.733	193873	186925	300.475	279.590
7)	L1 AR-1016-5	5.786	4.941	188858	249277	284.879	292.969
31)	L7 AR-1260-1	6.899	5.959	435196	565925	315.535	300.599
32)	L7 AR-1260-2	7.154	6.147	572560	732007	326.334	301.300
33)	L7 AR-1260-3	7.509	6.297	387036	665860	273.833	307.626
34)	L7 AR-1260-4	7.732	6.764	449599	499349	257.491	248.900
35)	L7 AR-1260-5	8.037	7.006	900395	1256968	268.488	253.908

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

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Acq On : 17 Jan 2020 21:11
Operator : DD\AJ
Sample : L1154-01MS
Misc :
ALS Vial : 31 Sample Multiplier: 1

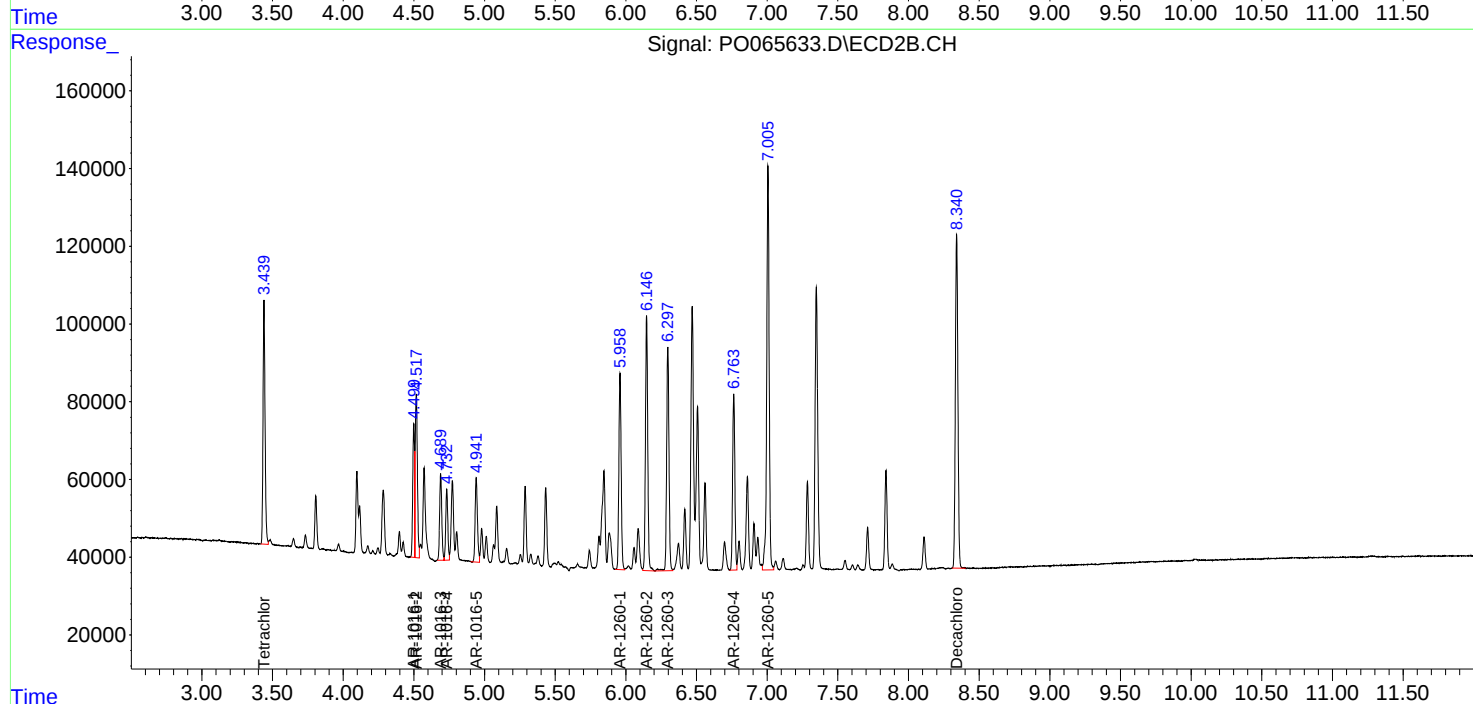
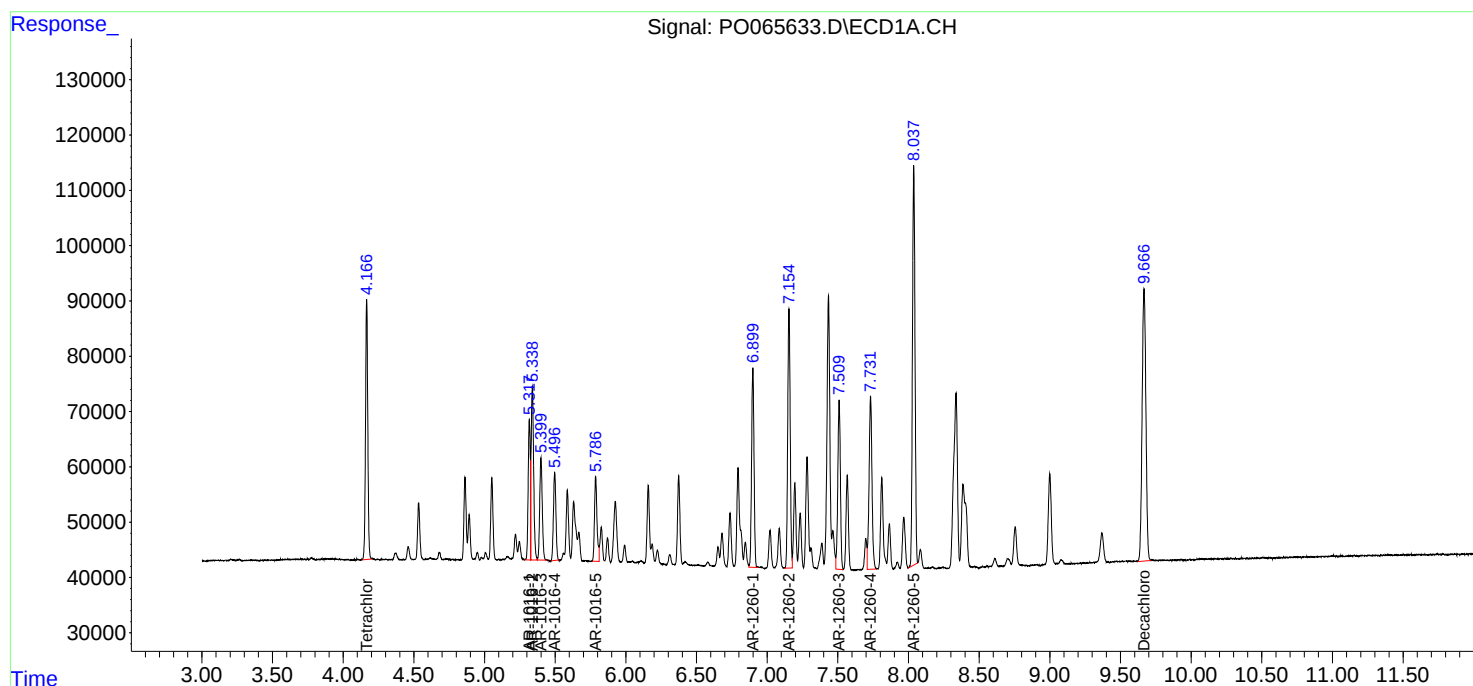
Instrument :
ECD_O
ClientSampleID :
B4-0-15MS

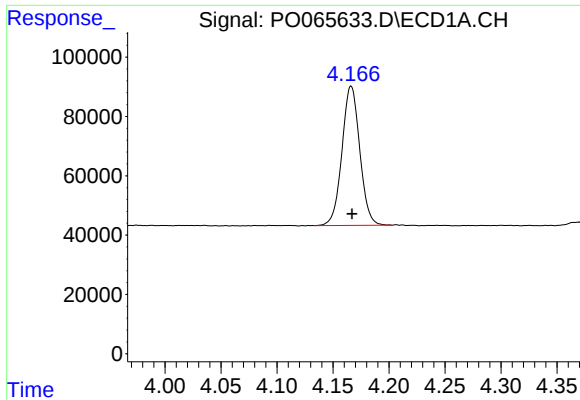
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Integration File signal 1: autoint1.e
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Quant Time: Jan 17 23:21:39 2020
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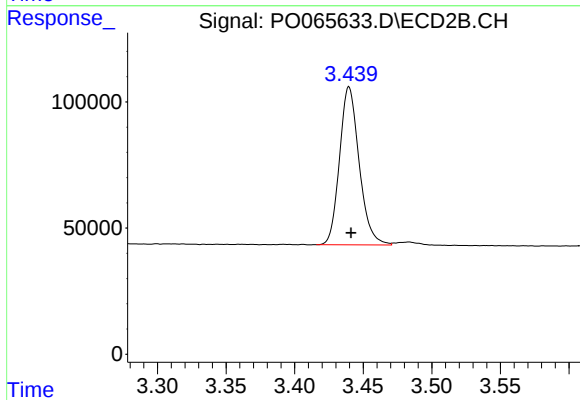
#1 Tetrachloro-m-xylene

R.T.: 4.166 min
Delta R.T.: -0.001 min
Response: 520209
Conc: 28.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
B4-0-15MS

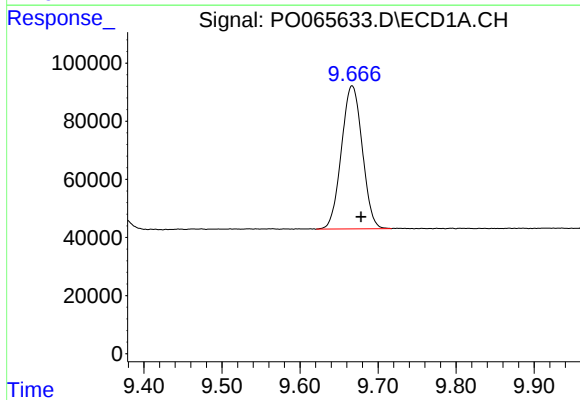
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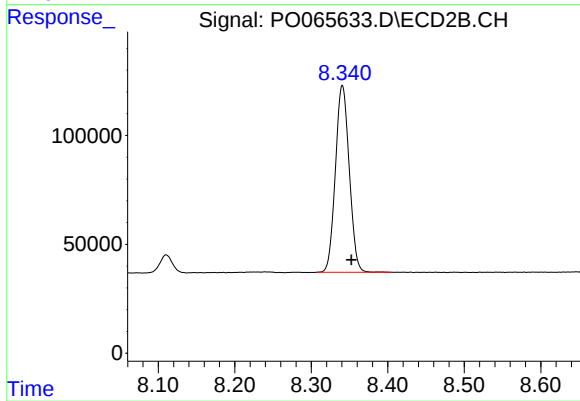
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: -0.001 min
Response: 623763
Conc: 28.36 ng/ml



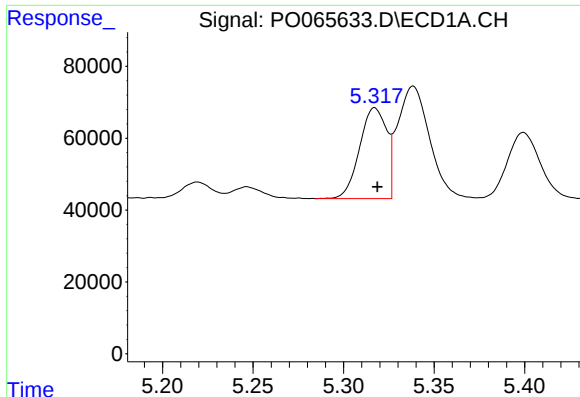
#2 Decachlorobiphenyl

R.T.: 9.667 min
Delta R.T.: -0.011 min
Response: 913174
Conc: 26.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.341 min
Delta R.T.: -0.012 min
Response: 1076032
Conc: 25.95 ng/ml



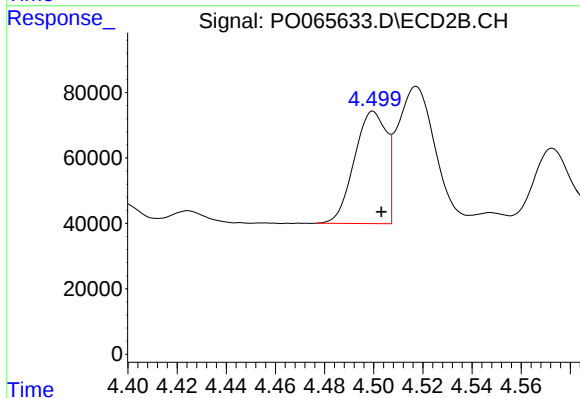
#3 AR-1016-1

R.T.: 5.317 min
Delta R.T.: -0.001 min
Response: 263152
Conc: 301.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
B4-0-15MS

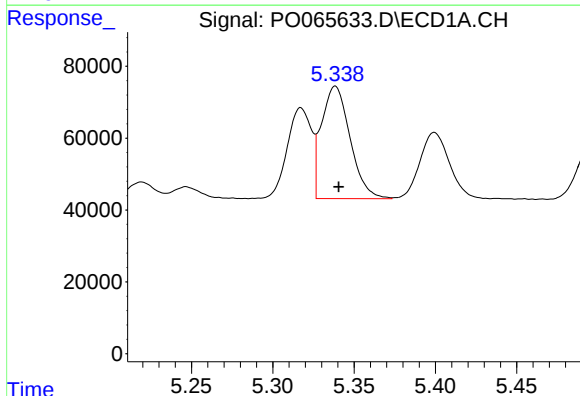
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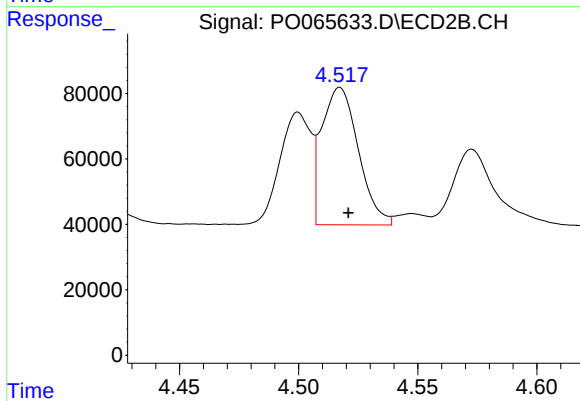
#3 AR-1016-1

R.T.: 4.500 min
Delta R.T.: -0.003 min
Response: 310996
Conc: 301.83 ng/ml



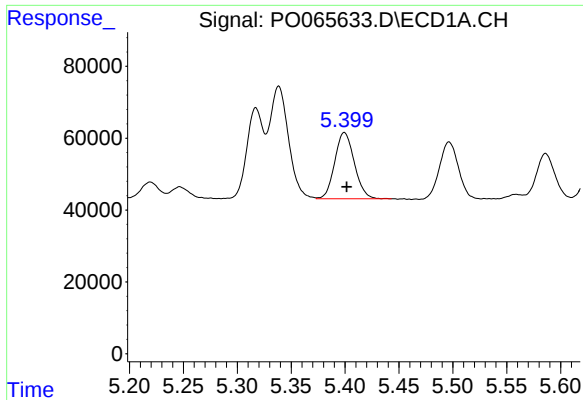
#4 AR-1016-2

R.T.: 5.338 min
Delta R.T.: -0.002 min
Response: 384212
Conc: 299.54 ng/ml



#4 AR-1016-2

R.T.: 4.517 min
Delta R.T.: -0.003 min
Response: 449871
Conc: 310.44 ng/ml



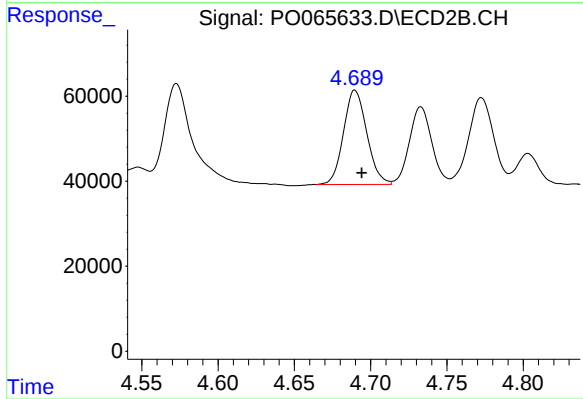
#5 AR-1016-3

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 233905
Conc: 296.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
B4-0-15MS

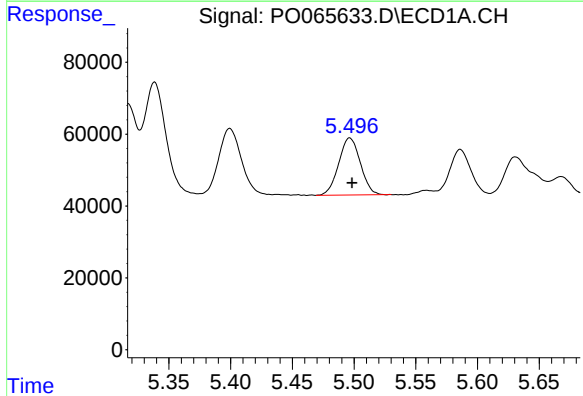
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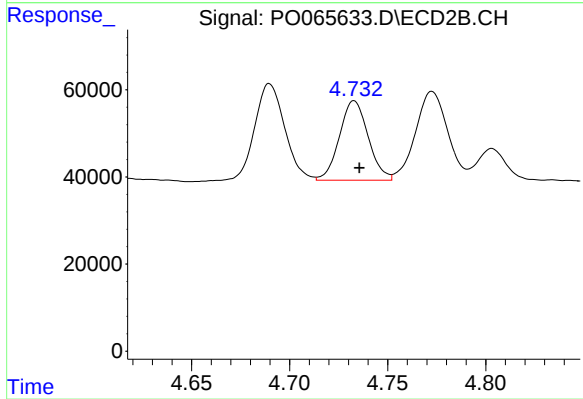
#5 AR-1016-3

R.T.: 4.690 min
Delta R.T.: -0.004 min
Response: 236334
Conc: 303.98 ng/ml



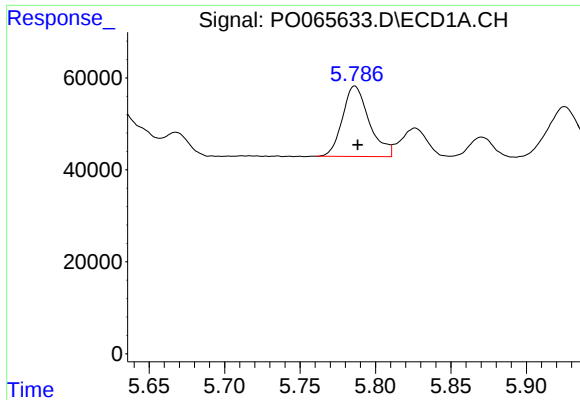
#6 AR-1016-4

R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 193873
Conc: 300.47 ng/ml



#6 AR-1016-4

R.T.: 4.733 min
Delta R.T.: -0.003 min
Response: 186925
Conc: 279.59 ng/ml



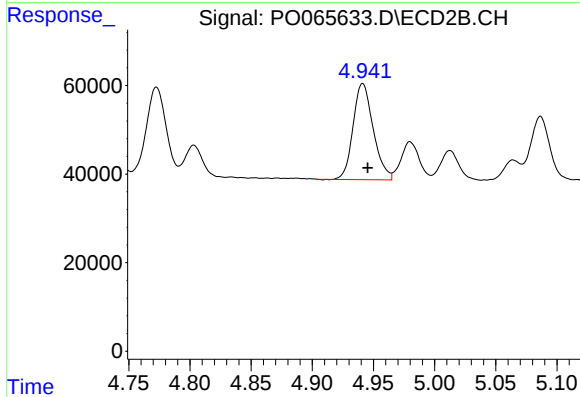
#7 AR-1016-5

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 188858
Conc: 284.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
B4-0-15MS

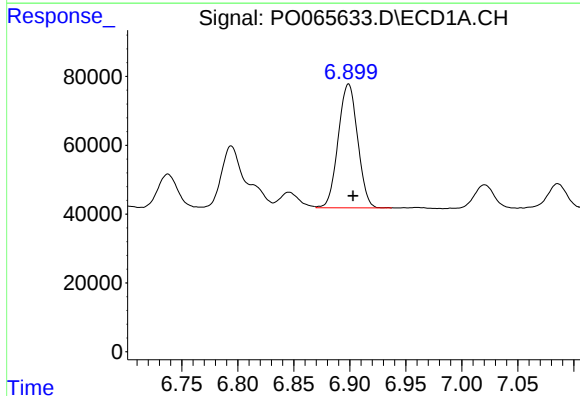
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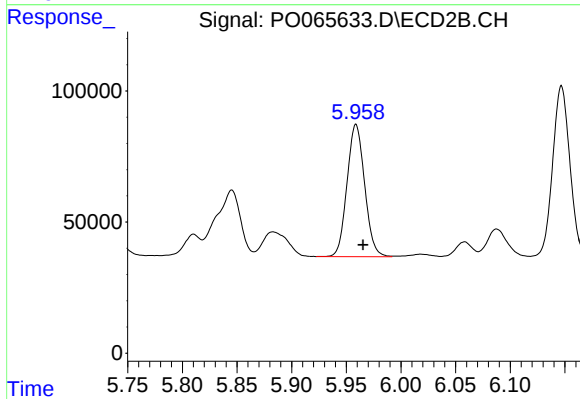
#7 AR-1016-5

R.T.: 4.941 min
Delta R.T.: -0.004 min
Response: 249277
Conc: 292.97 ng/ml



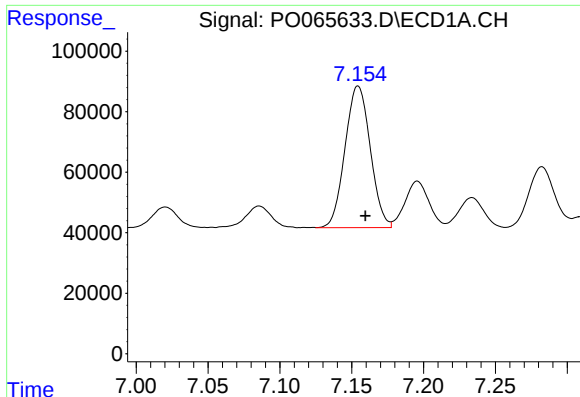
#31 AR-1260-1

R.T.: 6.899 min
Delta R.T.: -0.004 min
Response: 435196
Conc: 315.54 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: -0.007 min
Response: 565925
Conc: 300.60 ng/ml



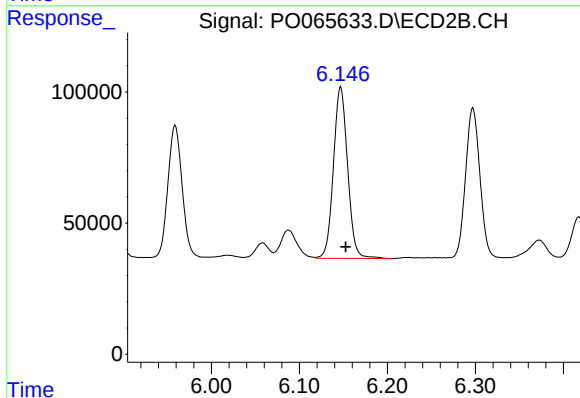
#32 AR-1260-2

R.T.: 7.154 min
Delta R.T.: -0.005 min
Response: 572560
Conc: 326.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
B4-0-15MS

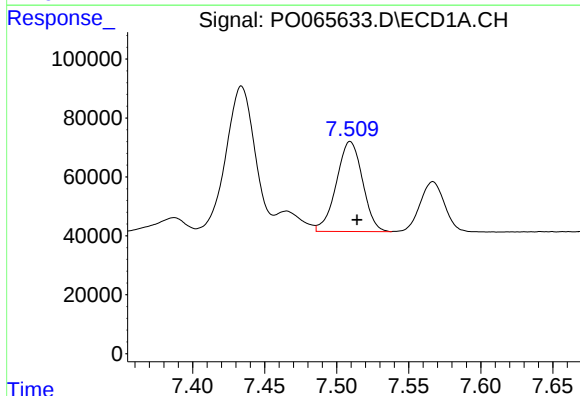
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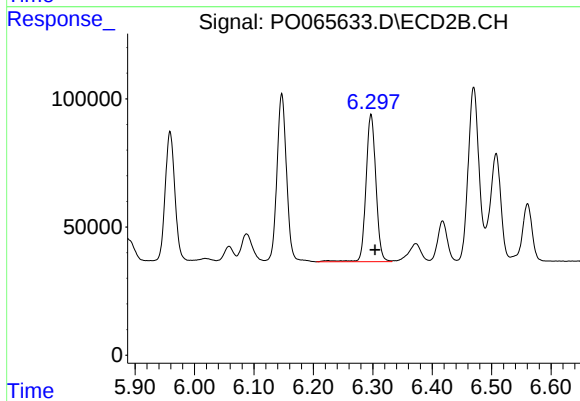
#32 AR-1260-2

R.T.: 6.147 min
Delta R.T.: -0.006 min
Response: 732007
Conc: 301.30 ng/ml



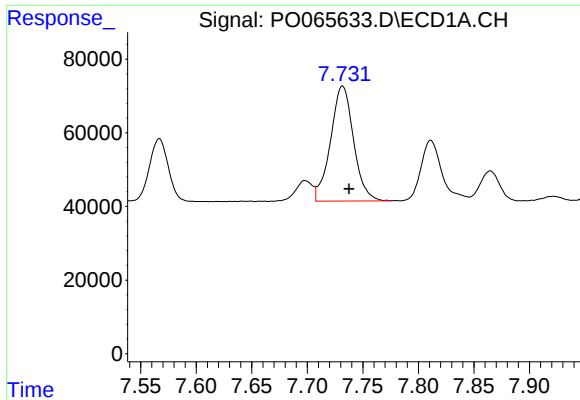
#33 AR-1260-3

R.T.: 7.509 min
Delta R.T.: -0.005 min
Response: 387036
Conc: 273.83 ng/ml



#33 AR-1260-3

R.T.: 6.297 min
Delta R.T.: -0.007 min
Response: 665860
Conc: 307.63 ng/ml



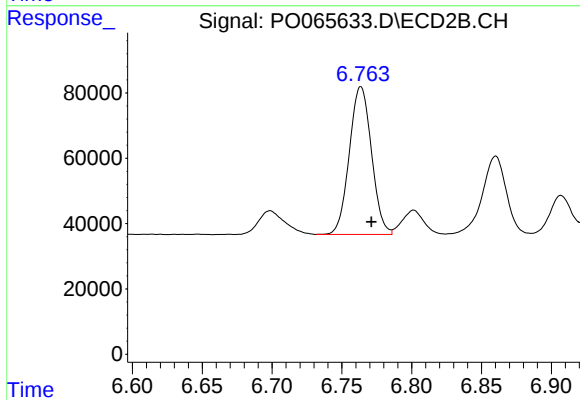
#34 AR-1260-4

R.T.: 7.732 min
Delta R.T.: -0.006 min
Response: 449599
Conc: 257.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
B4-0-15MS

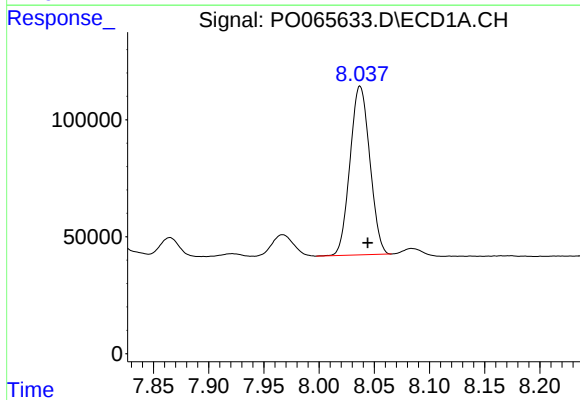
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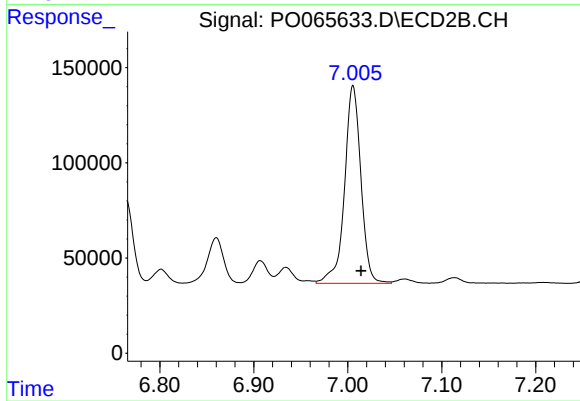
#34 AR-1260-4

R.T.: 6.764 min
Delta R.T.: -0.007 min
Response: 499349
Conc: 248.90 ng/ml



#35 AR-1260-5

R.T.: 8.037 min
Delta R.T.: -0.007 min
Response: 900395
Conc: 268.49 ng/ml



#35 AR-1260-5

R.T.: 7.006 min
Delta R.T.: -0.008 min
Response: 1256968
Conc: 253.91 ng/ml