

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010420\
 Data File : P0065295.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jan 2020 00:35
 Operator : AJ/MA
 Sample : L1008-01MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-02-010220MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 04:14:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.167	3.442	631219	770490	34.568m	35.026
2)	SA Decachlor...	9.677	8.352	681356	766484	20.109	18.483
Target Compounds							
3)	L1 AR-1016-1	5.319	4.503	290648	333266	333.254	323.447
4)	L1 AR-1016-2	5.341	4.521	454081	476885	354.009	329.085
5)	L1 AR-1016-3	5.401	4.693	247819	289146	314.541	371.913
6)	L1 AR-1016-4	5.498	4.736	206499	242624	320.043	362.903
7)	L1 AR-1016-5	5.745	4.949	2117431	564805	3193.990m	663.801m#
31)	L7 AR-1260-1	6.903	5.965	458380	550272	332.344	292.285
32)	L7 AR-1260-2	7.156	6.153	887461	655459	505.813	269.793 #
33)	L7 AR-1260-3	7.515	6.304	323587	521269	228.942	240.826
34)	L7 AR-1260-4	7.737	6.771	362351	389975	207.523	194.382
35)	L7 AR-1260-5	8.043	7.014	673457	912780	200.817	184.382

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

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Sample : L1008-01MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

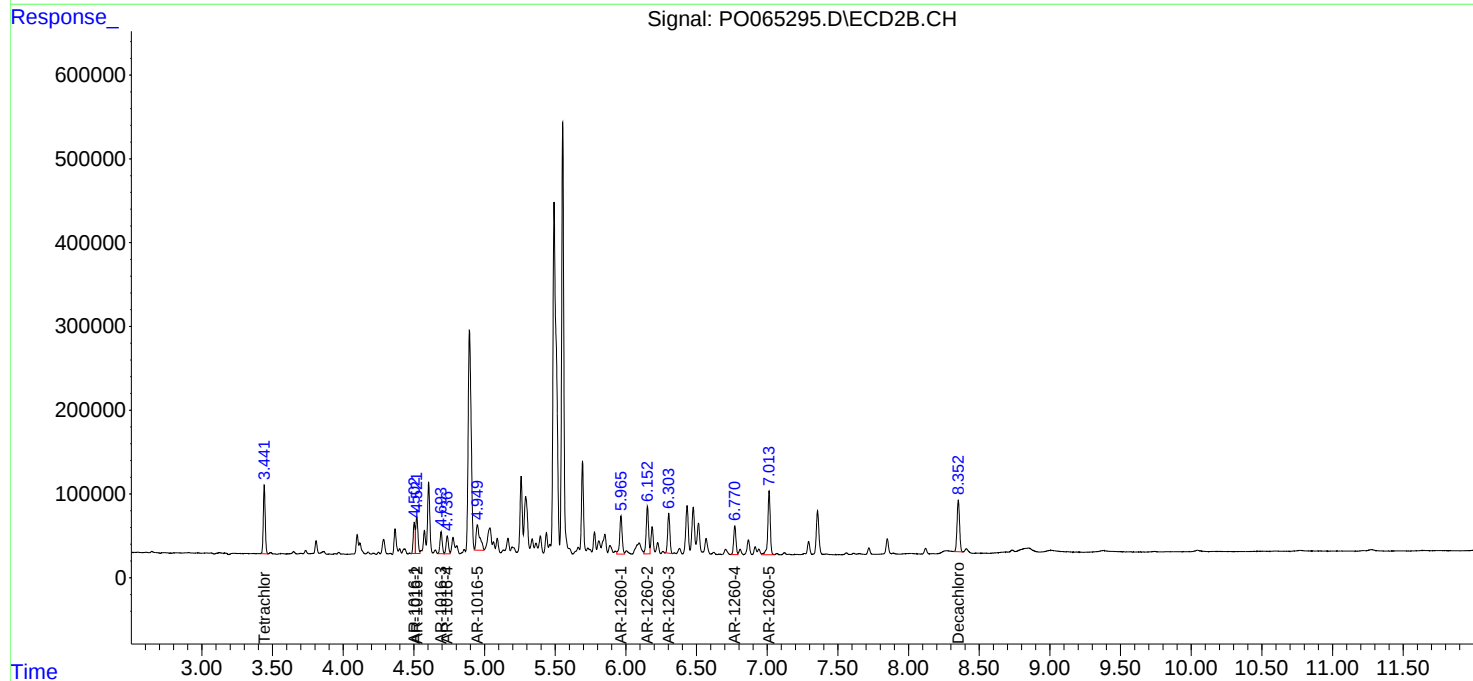
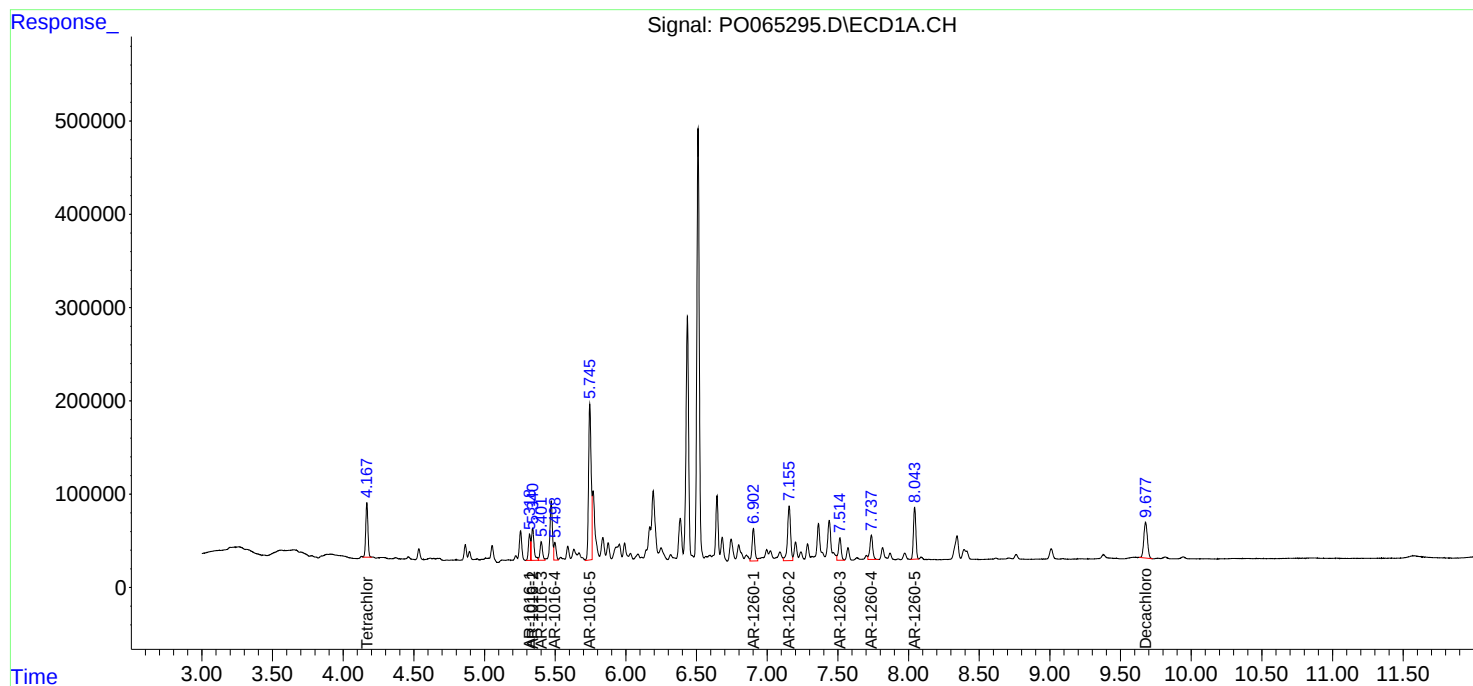
Instrument :
ECD_O
ClientSampleID :
CL-02-010220MS

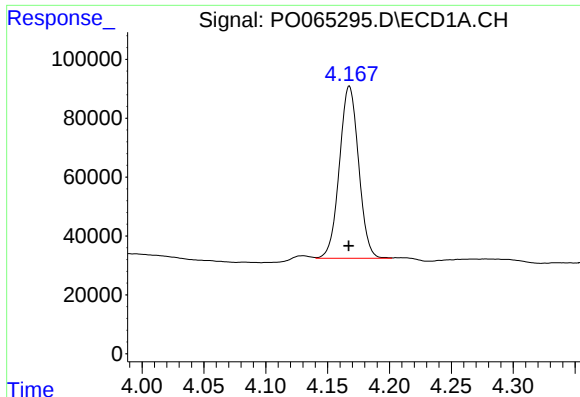
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Integration File signal 1: autoint1.e
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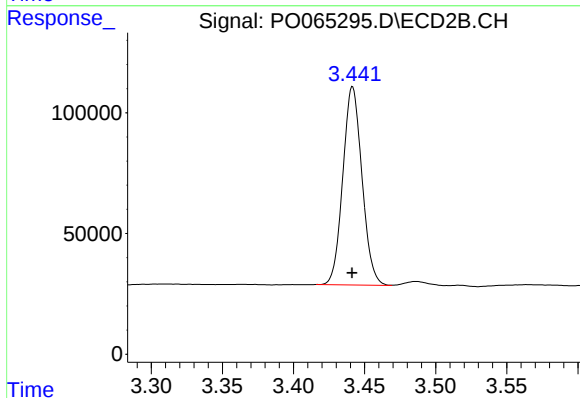
#1 Tetrachloro-m-xylene

R.T.: 4.167 min
Delta R.T.: 0.000 min
Response: 631219
Conc: 34.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CL-02-010220MS

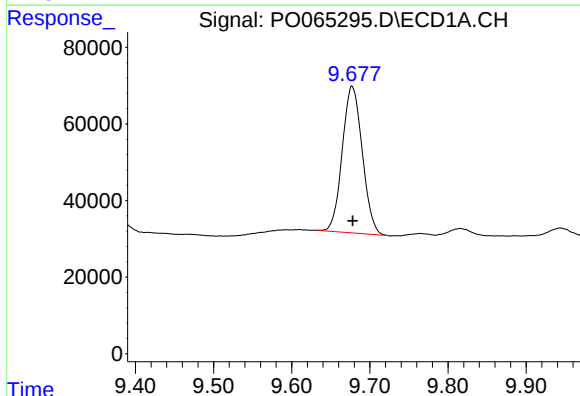
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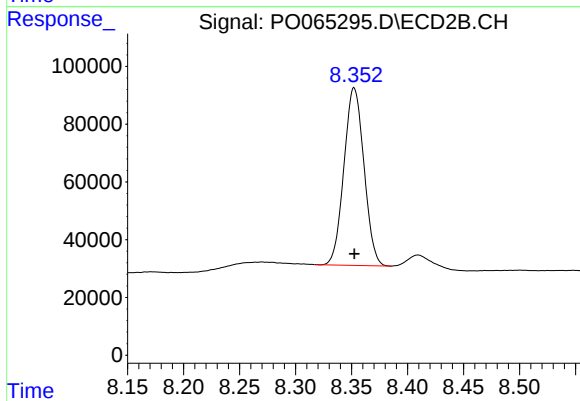
#1 Tetrachloro-m-xylene

R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 770490
Conc: 35.03 ng/ml



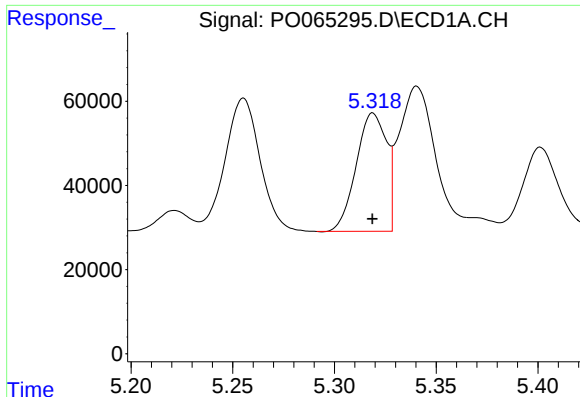
#2 Decachlorobiphenyl

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 681356
Conc: 20.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: 0.000 min
Response: 766484
Conc: 18.48 ng/ml



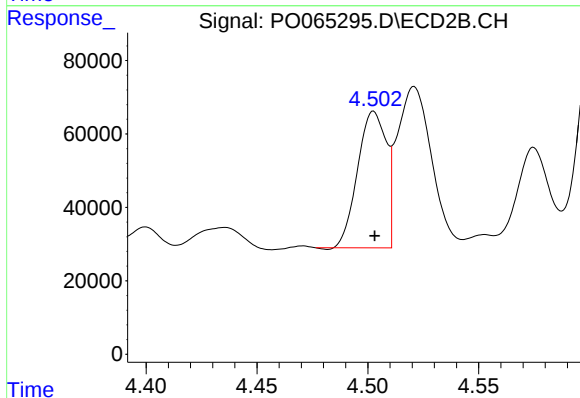
#3 AR-1016-1

R.T.: 5.319 min
Delta R.T.: 0.000 min
Response: 290648
Conc: 333.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-010220MS

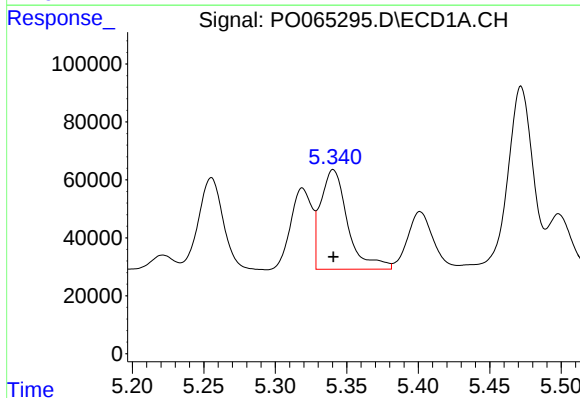
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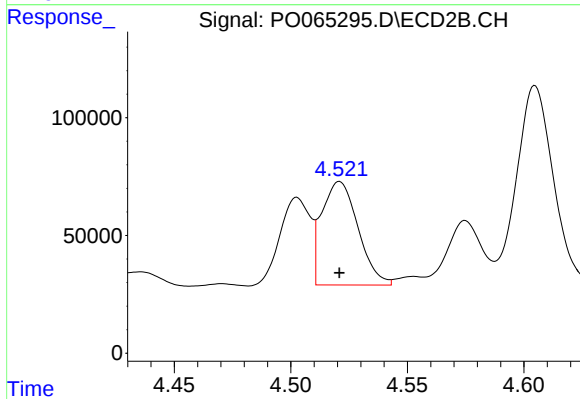
#3 AR-1016-1

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 333266
Conc: 323.45 ng/ml



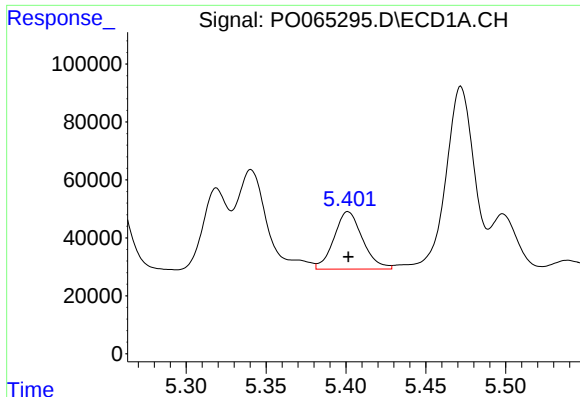
#4 AR-1016-2

R.T.: 5.341 min
Delta R.T.: 0.000 min
Response: 454081
Conc: 354.01 ng/ml



#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 476885
Conc: 329.09 ng/ml



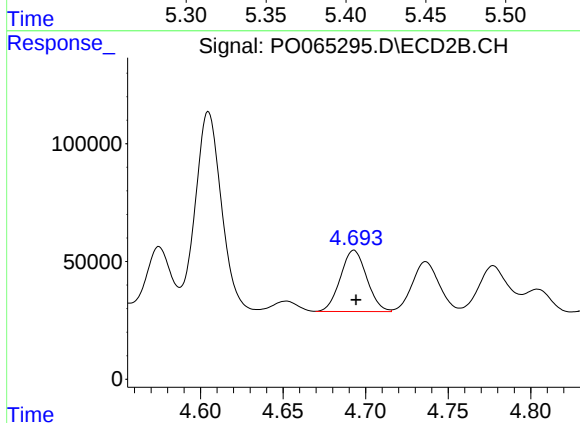
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 247819
Conc: 314.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-010220MS

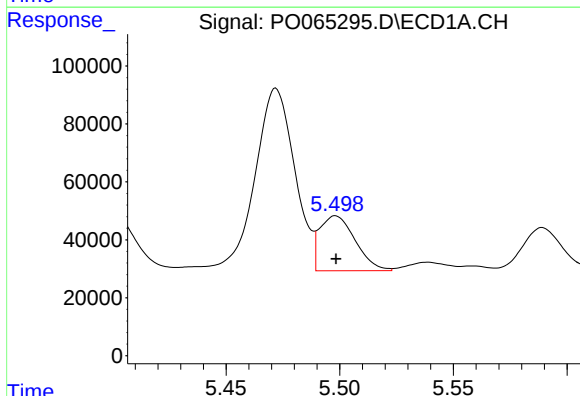
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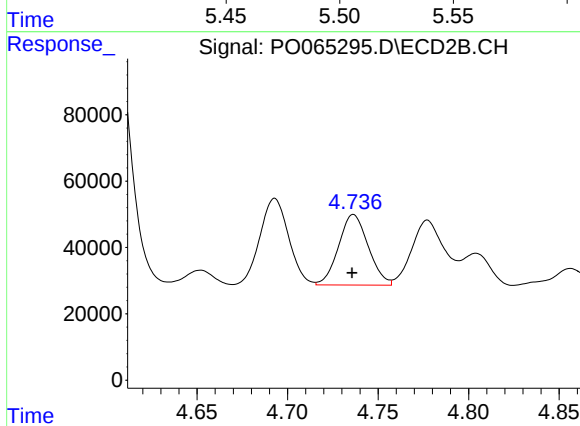
#5 AR-1016-3

R.T.: 4.693 min
Delta R.T.: -0.001 min
Response: 289146
Conc: 371.91 ng/ml



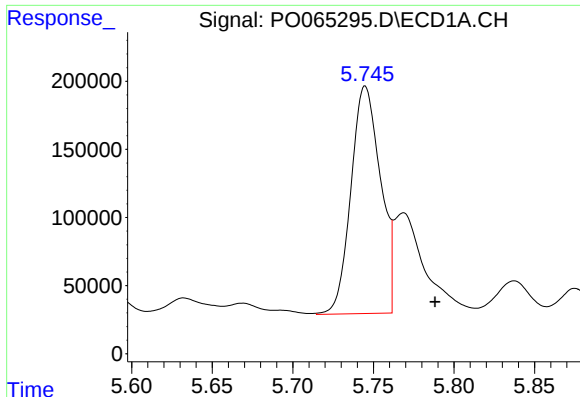
#6 AR-1016-4

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 206499
Conc: 320.04 ng/ml



#6 AR-1016-4

R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 242624
Conc: 362.90 ng/ml



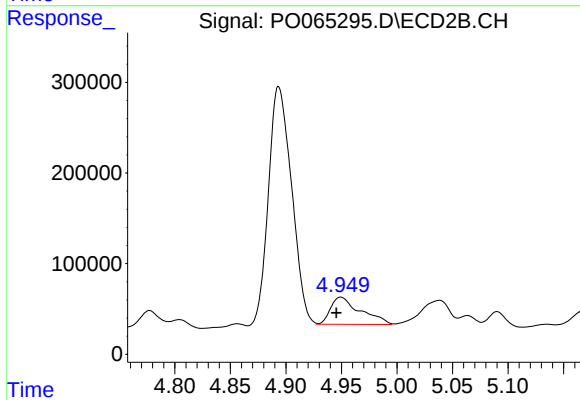
#7 AR-1016-5

R.T.: 5.745 min
Delta R.T.: -0.044 min
Response: 2117431
Conc: 3193.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CL-02-010220MS

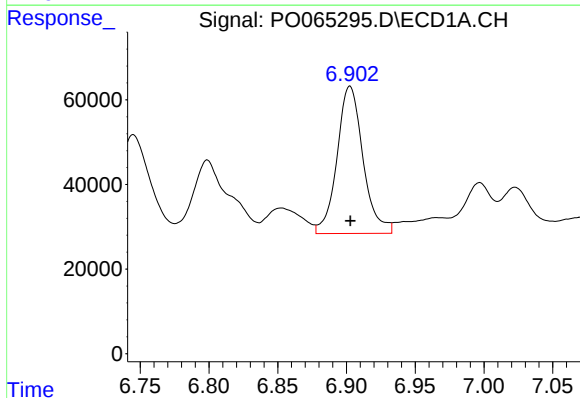
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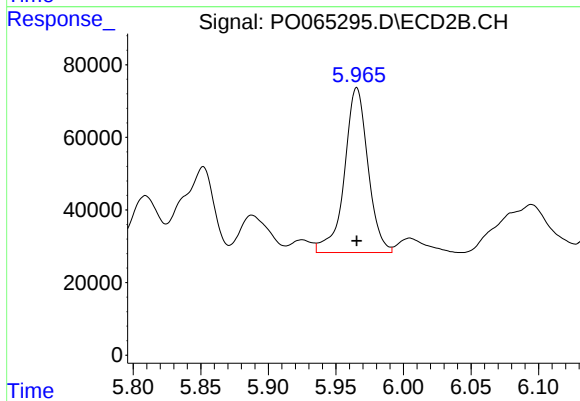
#7 AR-1016-5

R.T.: 4.949 min
Delta R.T.: 0.004 min
Response: 564805
Conc: 663.80 ng/ml m



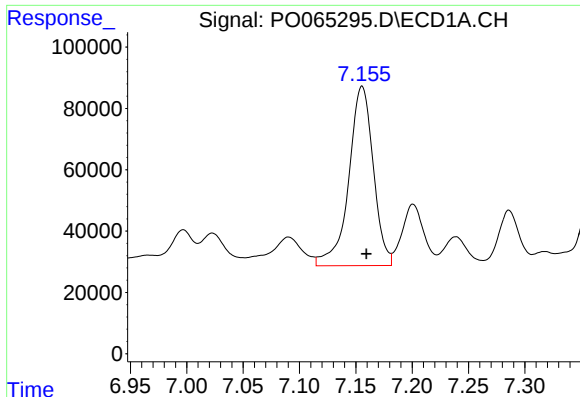
#31 AR-1260-1

R.T.: 6.903 min
Delta R.T.: 0.000 min
Response: 458380
Conc: 332.34 ng/ml



#31 AR-1260-1

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 550272
Conc: 292.29 ng/ml



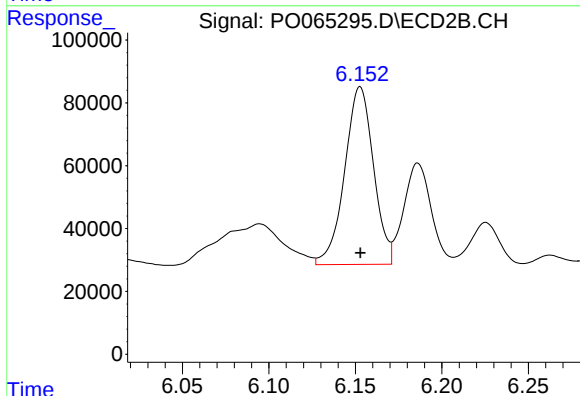
#32 AR-1260-2

R.T.: 7.156 min
Delta R.T.: -0.004 min
Response: 887461
Conc: 505.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-010220MS

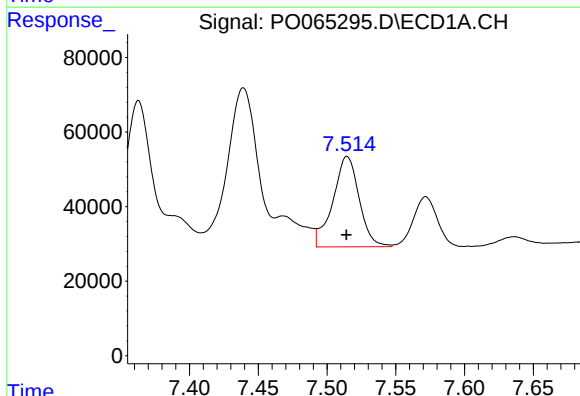
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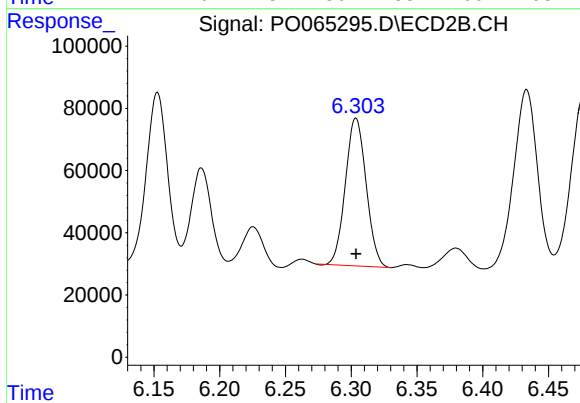
#32 AR-1260-2

R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 655459
Conc: 269.79 ng/ml



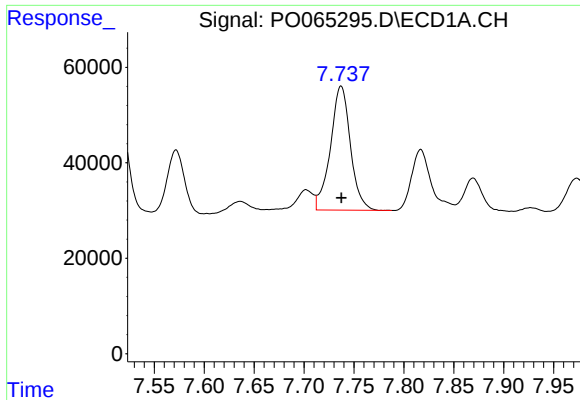
#33 AR-1260-3

R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 323587
Conc: 228.94 ng/ml



#33 AR-1260-3

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 521269
Conc: 240.83 ng/ml



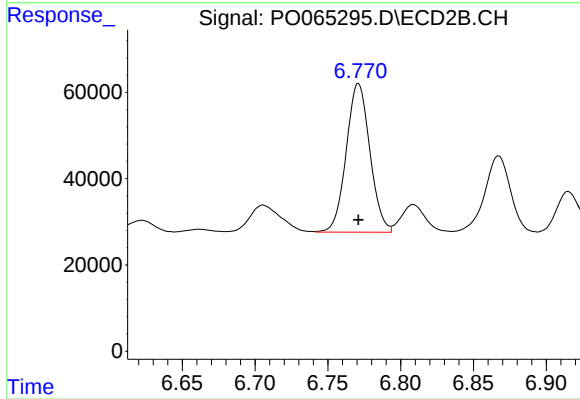
#34 AR-1260-4

R.T.: 7.737 min
Delta R.T.: 0.000 min
Response: 362351
Conc: 207.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
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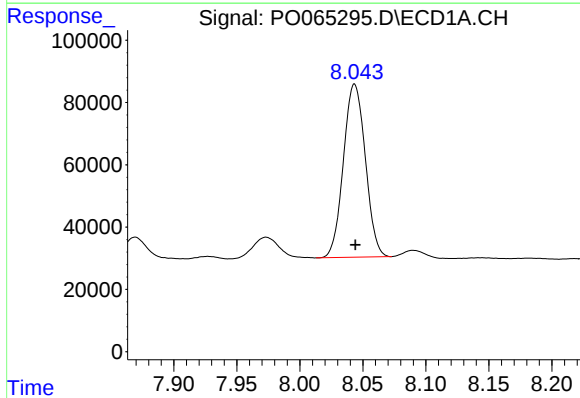
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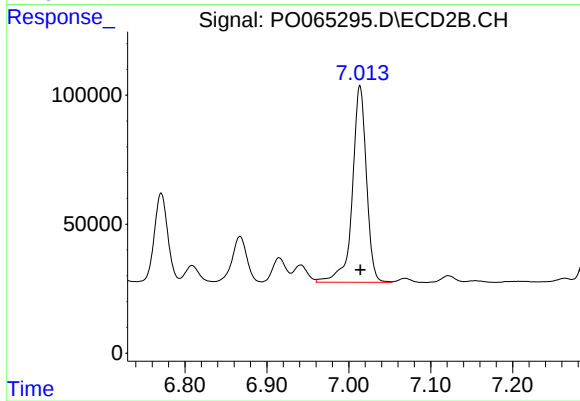
#34 AR-1260-4

R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 389975
Conc: 194.38 ng/ml



#35 AR-1260-5

R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 673457
Conc: 200.82 ng/ml



#35 AR-1260-5

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 912780
Conc: 184.38 ng/ml