

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010320\
 Data File : P0065262.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jan 2020 10:33
 Operator : AJ/MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 11:15:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0123119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 31 07:42:34 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...	4.173	3.442	1056221	1196450	50.077	47.360
2)	SA Decachlor...	9.687	8.355	1755512	2124260	57.526	55.198
Target Compounds							
3)	L1 AR-1016-1	5.325	4.503	503419	566045	468.907	441.243m
4)	L1 AR-1016-2	5.346	4.522	748319	802540	480.823	444.294
5)	L1 AR-1016-3	5.407	4.695	463060	440075	484.117	436.907
6)	L1 AR-1016-4	5.504	4.737	382303	374093	484.307	424.265
7)	L1 AR-1016-5	5.795	4.947	394422	486253	478.595	441.490
31)	L7 AR-1260-1	6.909	5.967	824446	1091148	493.336	459.749
32)	L7 AR-1260-2	7.165	6.155	1032736	1391682	502.664	456.155
33)	L7 AR-1260-3	7.520	6.305	814612	1269880	510.440	472.784m
34)	L7 AR-1260-4	7.744	6.773	973144	1147265	523.623	495.100
35)	L7 AR-1260-5	8.050	7.015	1941867	2793726	546.041	516.502

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010320\
Data File : PO065262.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jan 2020 10:33
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

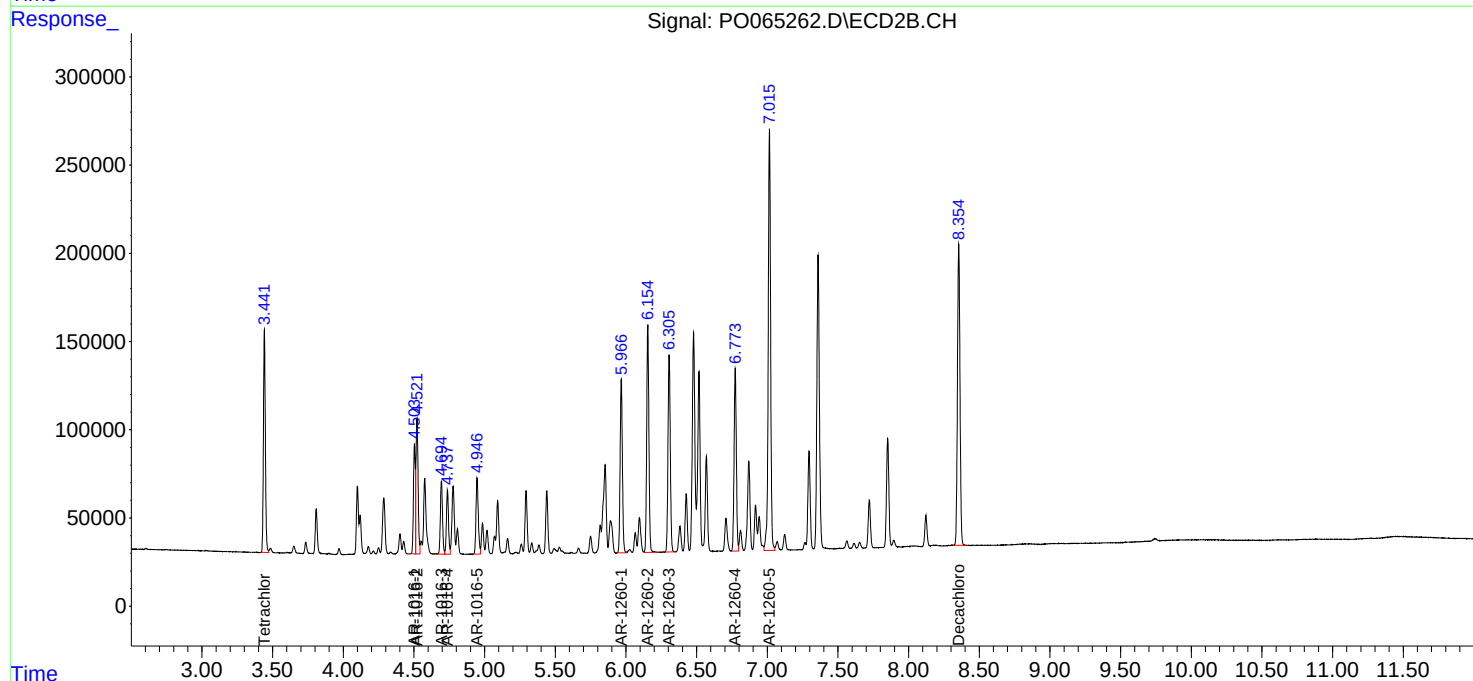
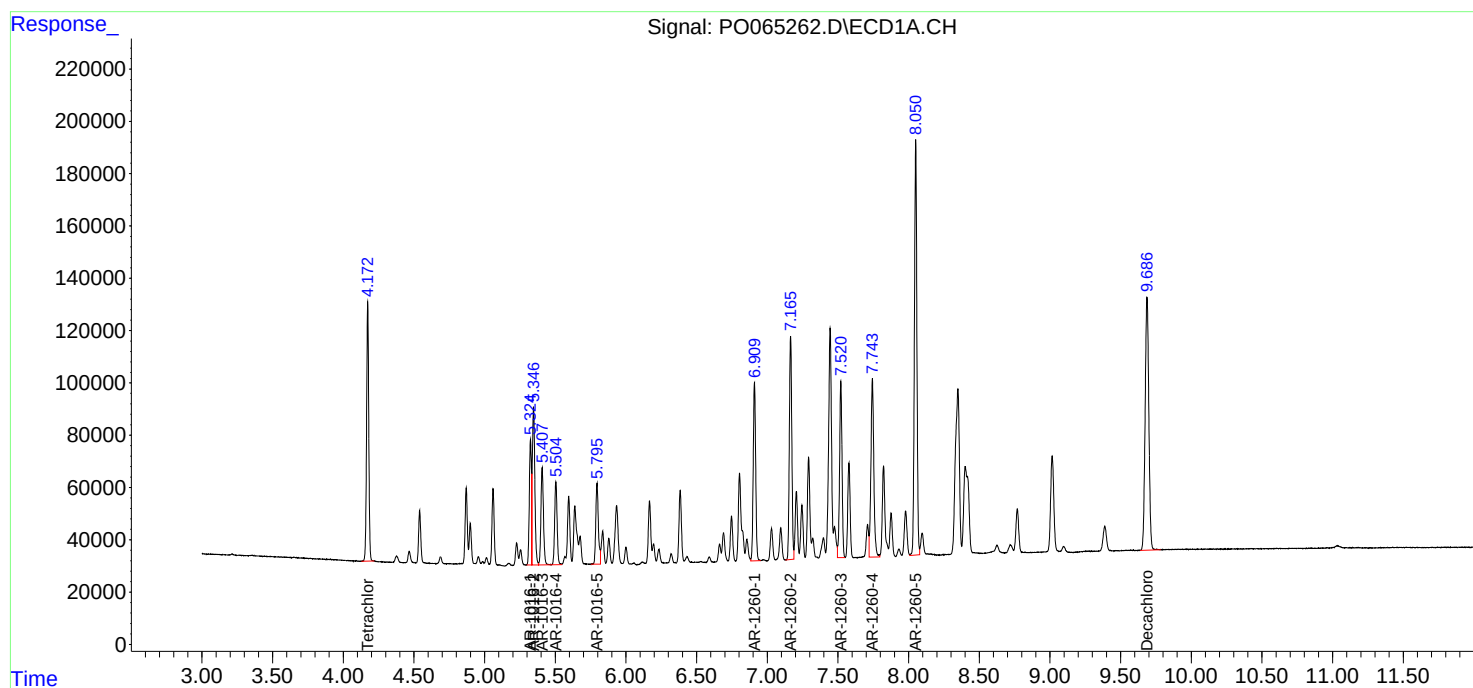
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

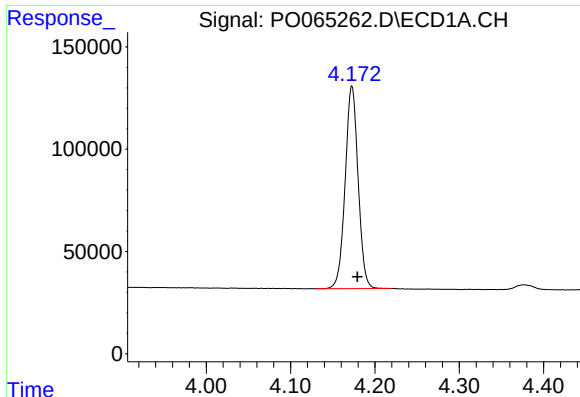
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 11:15:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO123119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 31 07:42:34 2019
Response 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





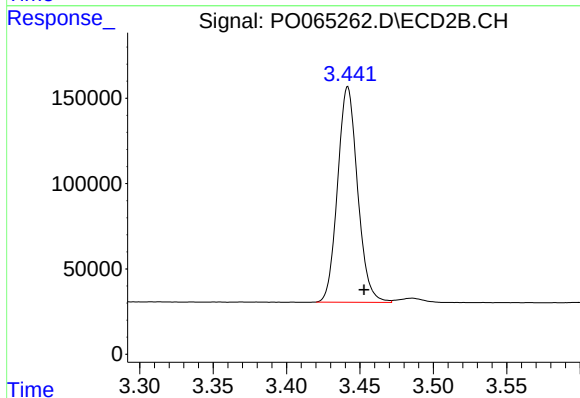
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.006 min
Response: 1056221
Conc: 50.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

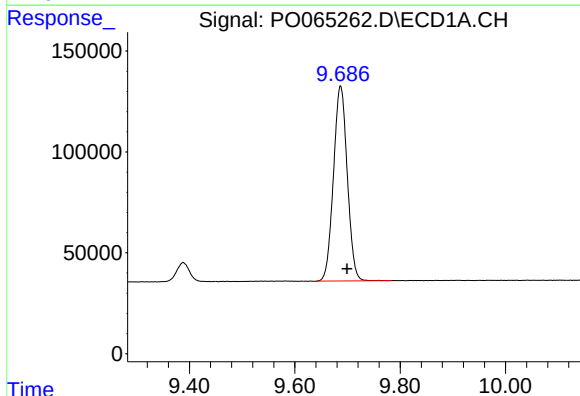
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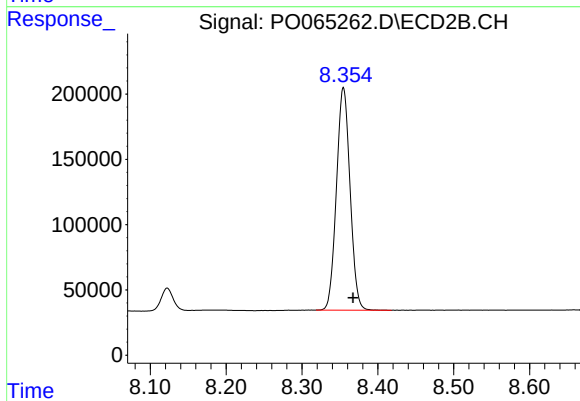
#1 Tetrachloro-m-xylene

R.T.: 3.442 min
Delta R.T.: -0.011 min
Response: 1196450
Conc: 47.36 ng/ml



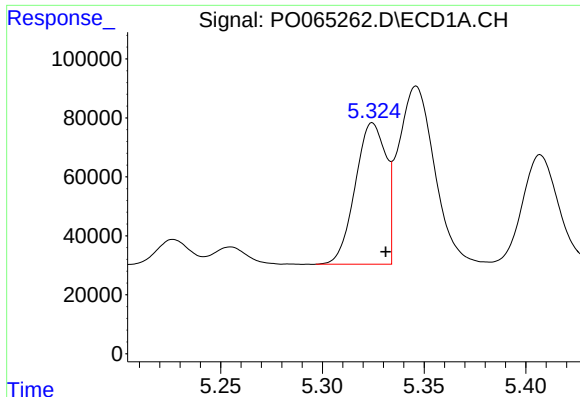
#2 Decachlorobiphenyl

R.T.: 9.687 min
Delta R.T.: -0.012 min
Response: 1755512
Conc: 57.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.355 min
Delta R.T.: -0.013 min
Response: 2124260
Conc: 55.20 ng/ml



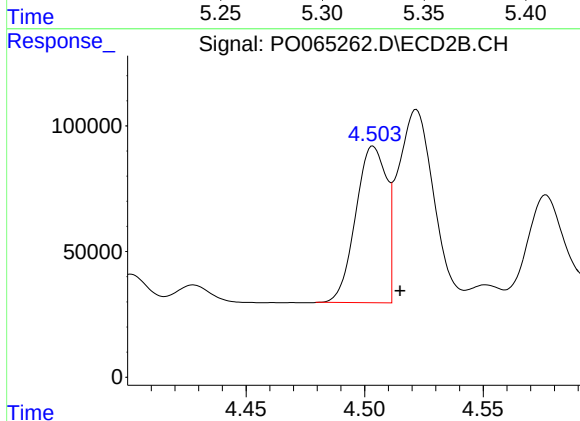
#3 AR-1016-1

R.T.: 5.325 min
Delta R.T.: -0.007 min
Response: 503419
Conc: 468.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

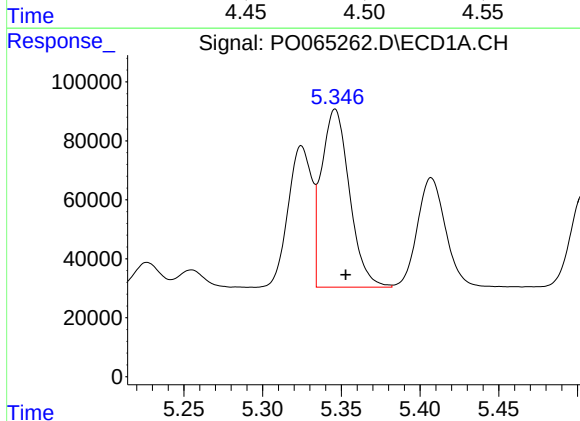
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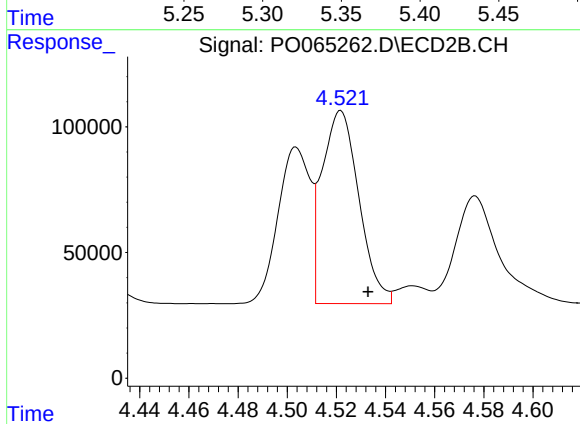
#3 AR-1016-1

R.T.: 4.503 min
Delta R.T.: -0.012 min
Response: 566045
Conc: 441.24 ng/ml m



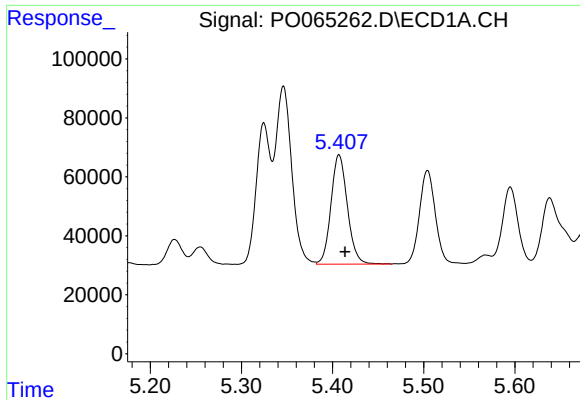
#4 AR-1016-2

R.T.: 5.346 min
Delta R.T.: -0.007 min
Response: 748319
Conc: 480.82 ng/ml



#4 AR-1016-2

R.T.: 4.522 min
Delta R.T.: -0.011 min
Response: 802540
Conc: 444.29 ng/ml



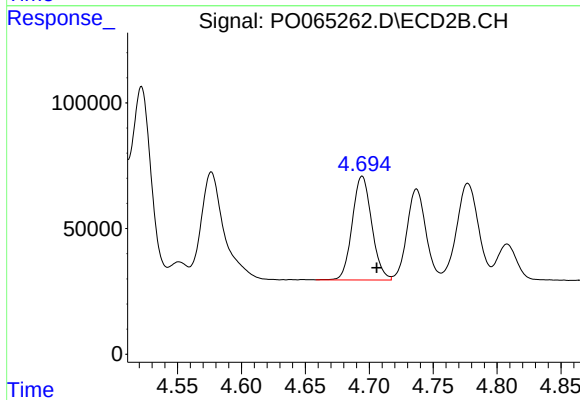
#5 AR-1016-3

R.T.: 5.407 min
Delta R.T.: -0.007 min
Response: 463060
Conc: 484.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

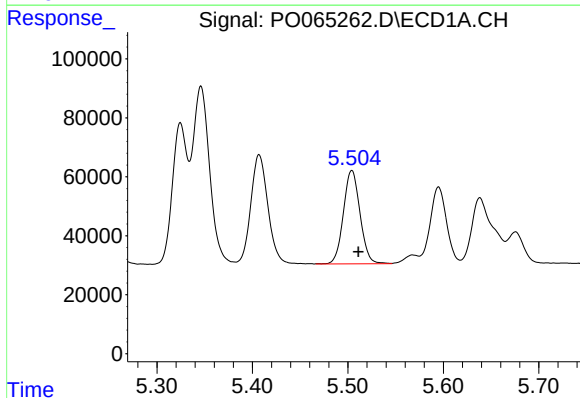
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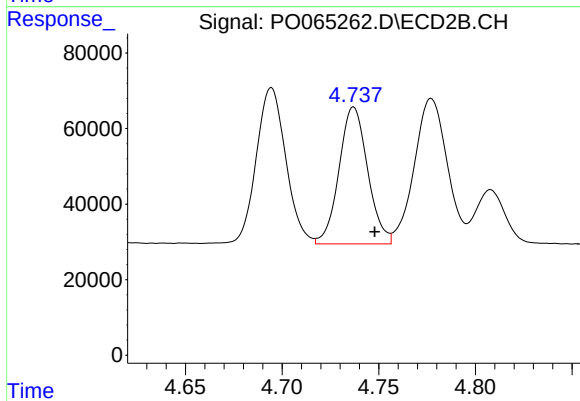
#5 AR-1016-3

R.T.: 4.695 min
Delta R.T.: -0.011 min
Response: 440075
Conc: 436.91 ng/ml



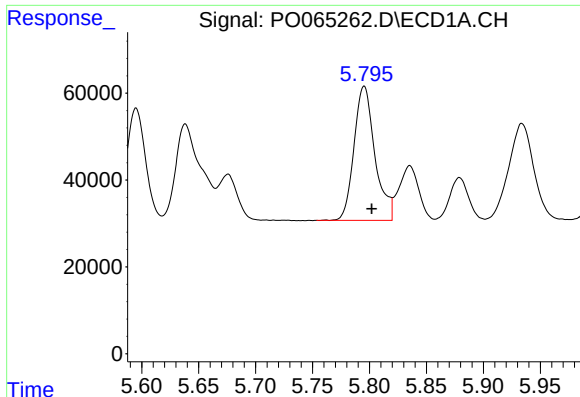
#6 AR-1016-4

R.T.: 5.504 min
Delta R.T.: -0.007 min
Response: 382303
Conc: 484.31 ng/ml



#6 AR-1016-4

R.T.: 4.737 min
Delta R.T.: -0.011 min
Response: 374093
Conc: 424.27 ng/ml



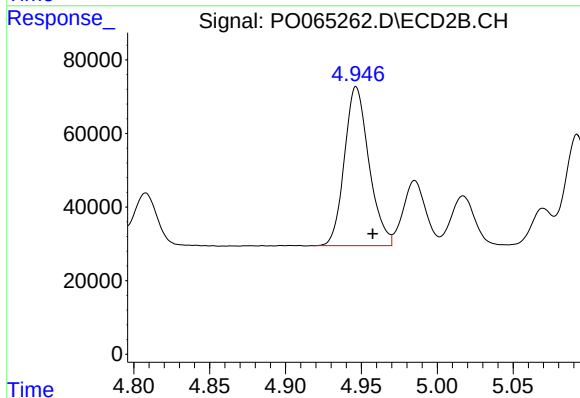
#7 AR-1016-5

R.T.: 5.795 min
Delta R.T.: -0.007 min
Response: 394422
Conc: 478.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

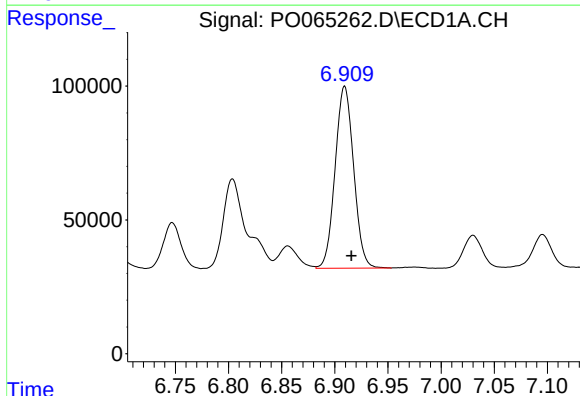
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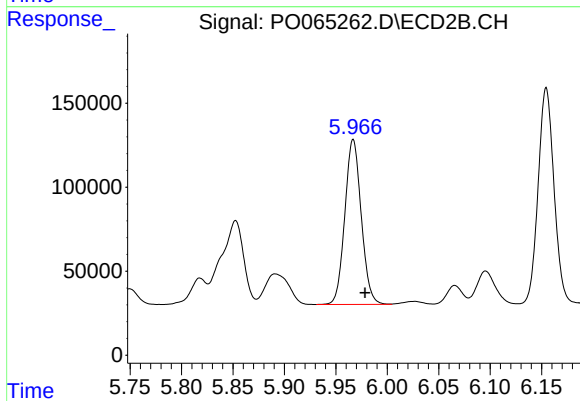
#7 AR-1016-5

R.T.: 4.947 min
Delta R.T.: -0.011 min
Response: 486253
Conc: 441.49 ng/ml



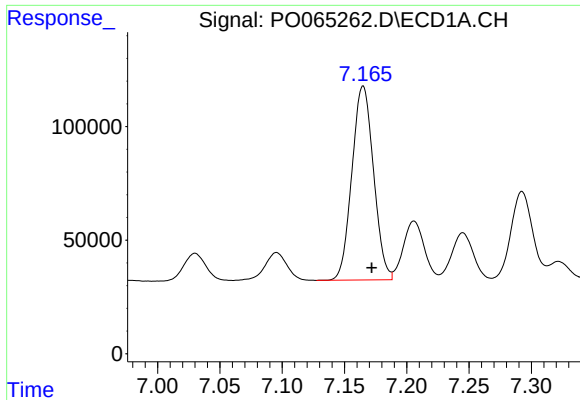
#31 AR-1260-1

R.T.: 6.909 min
Delta R.T.: -0.006 min
Response: 824446
Conc: 493.34 ng/ml



#31 AR-1260-1

R.T.: 5.967 min
Delta R.T.: -0.011 min
Response: 1091148
Conc: 459.75 ng/ml



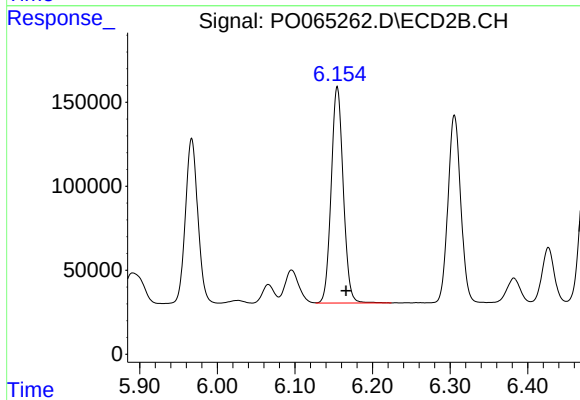
#32 AR-1260-2

R.T.: 7.165 min
Delta R.T.: -0.007 min
Response: 1032736
Conc: 502.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

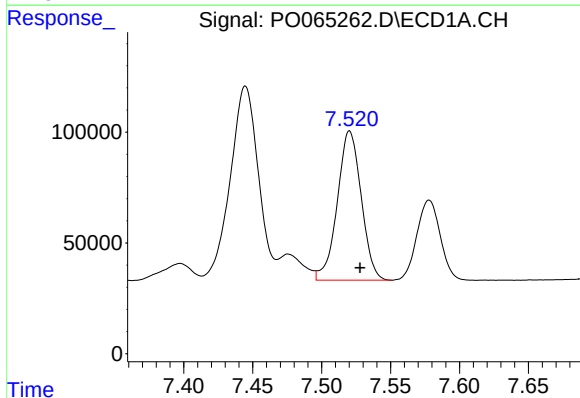
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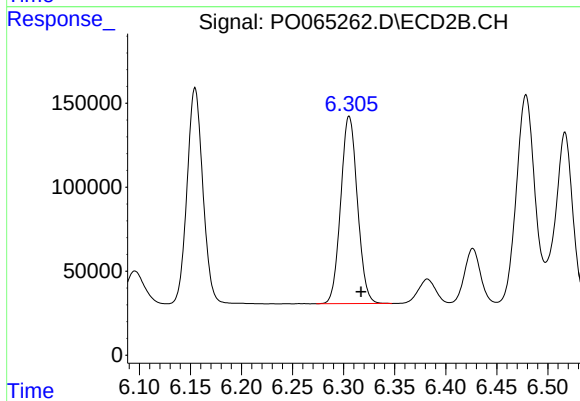
#32 AR-1260-2

R.T.: 6.155 min
Delta R.T.: -0.011 min
Response: 1391682
Conc: 456.15 ng/ml



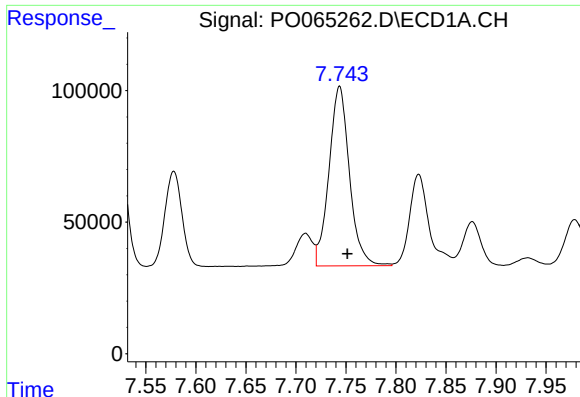
#33 AR-1260-3

R.T.: 7.520 min
Delta R.T.: -0.007 min
Response: 814612
Conc: 510.44 ng/ml



#33 AR-1260-3

R.T.: 6.305 min
Delta R.T.: -0.012 min
Response: 1269880
Conc: 472.78 ng/ml m



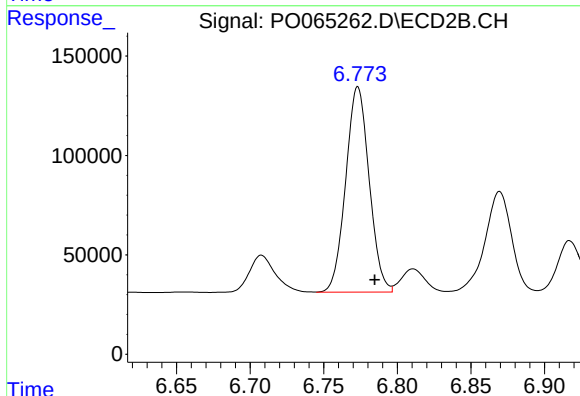
#34 AR-1260-4

R.T.: 7.744 min
Delta R.T.: -0.008 min
Response: 973144
Conc: 523.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

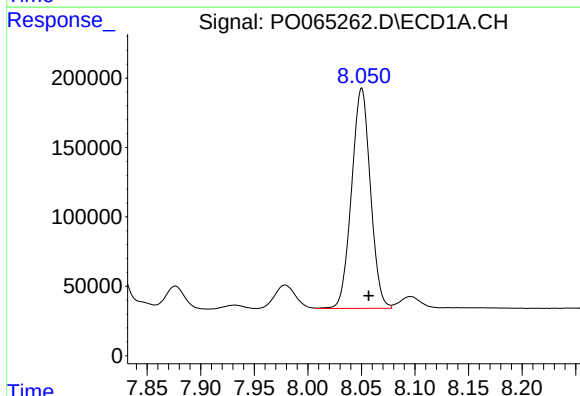
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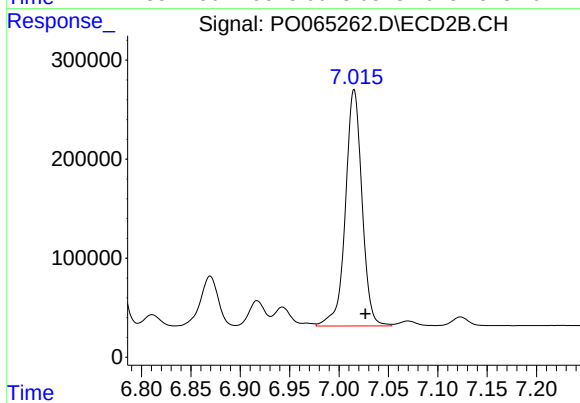
#34 AR-1260-4

R.T.: 6.773 min
Delta R.T.: -0.012 min
Response: 1147265
Conc: 495.10 ng/ml



#35 AR-1260-5

R.T.: 8.050 min
Delta R.T.: -0.007 min
Response: 1941867
Conc: 546.04 ng/ml



#35 AR-1260-5

R.T.: 7.015 min
Delta R.T.: -0.012 min
Response: 2793726
Conc: 516.50 ng/ml