

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110320\
 Data File : PO073056.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 1:34
 Operator : DD\AJ
 Sample : L4609-01MS
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 12016MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 05:55:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 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...	4.947	4.021	1259601	808905	27.319	23.080
2)	SA Decachlor...	10.975	9.299f	905065	713960	24.498	21.409
Target Compounds							
3)	L1 AR-1016-1	6.270	5.273	1105698	754767	647.712	525.811
4)	L1 AR-1016-2	6.294	5.294	1546958	1018572	655.689	526.416
5)	L1 AR-1016-3	6.360	5.484	1013730	551035	702.579	525.532 #
6)	L1 AR-1016-4	6.467	5.537	827030	451097	703.929m	520.671 #
7)	L1 AR-1016-5	6.784	5.764	654829	568241	610.320m	528.753
31)	L7 AR-1260-1	7.963	6.854	1336796	1087676	718.761m	546.980
32)	L7 AR-1260-2	8.229	7.050	1485583	1319018	653.613m	526.422
33)	L7 AR-1260-3	8.595	7.204	1116682	1208751	651.263	548.397
34)	L7 AR-1260-4	8.826	7.685	1103749	895652	552.540	486.651
35)	L7 AR-1260-5	9.154	7.931	2577352	2189576	635.415	498.188

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

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Acq On : 04 Nov 2020 1:34
Operator : DD\AJ
Sample : L4609-01MS
Misc :
ALS Vial : 43 Sample Multiplier: 1

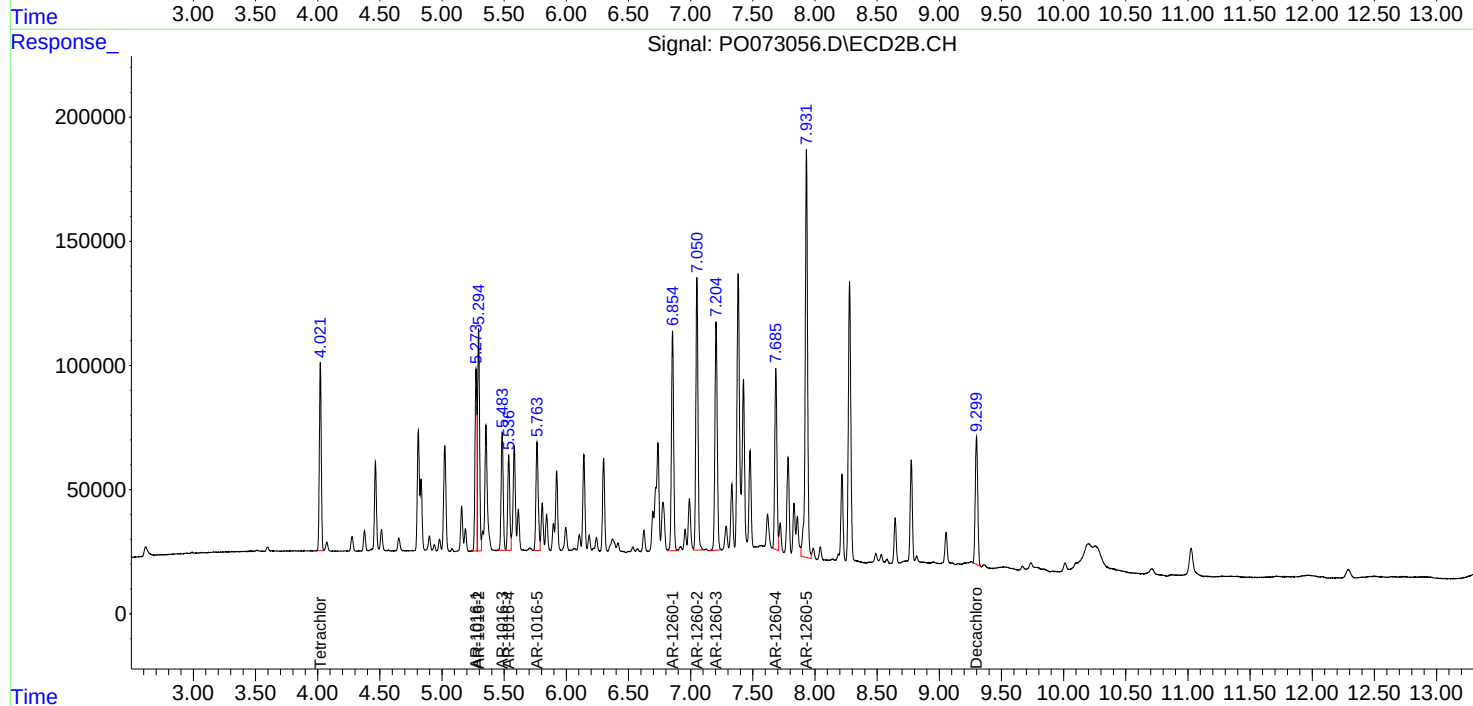
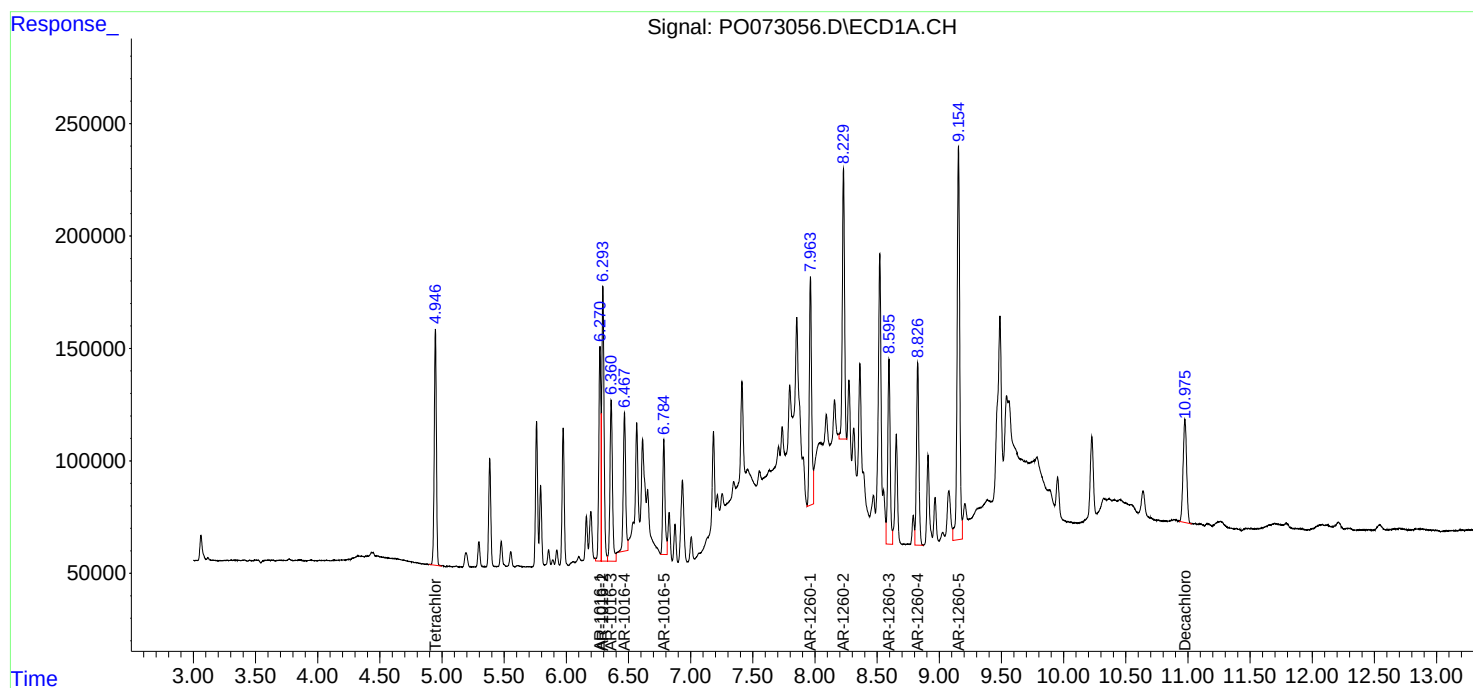
Instrument :
ECD_O
ClientSampled :
12016MS

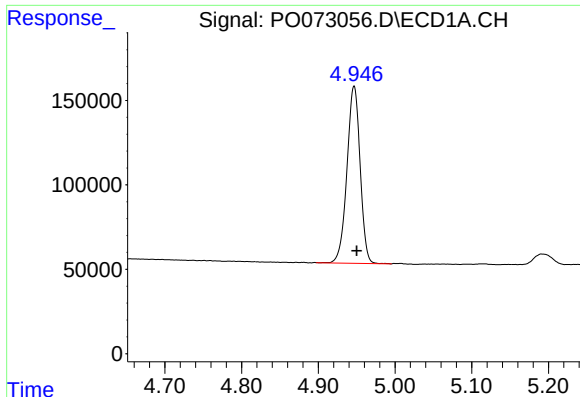
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 05:55:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 07:06:26 2020
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Integrator: 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





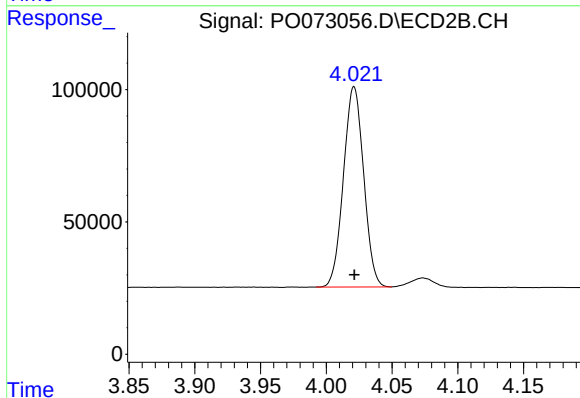
#1 Tetrachloro-m-xylene

R.T.: 4.947 min
Delta R.T.: -0.003 min
Response: 1259601
Conc: 27.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
12016MS

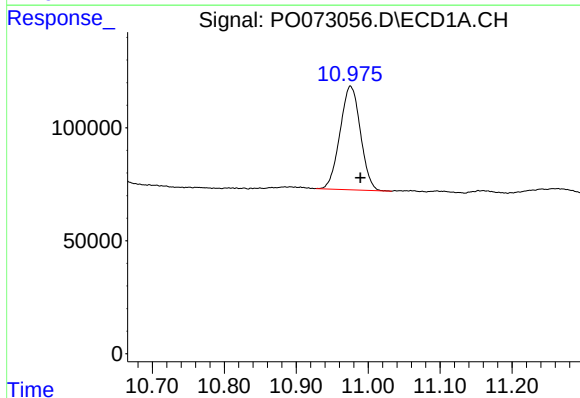
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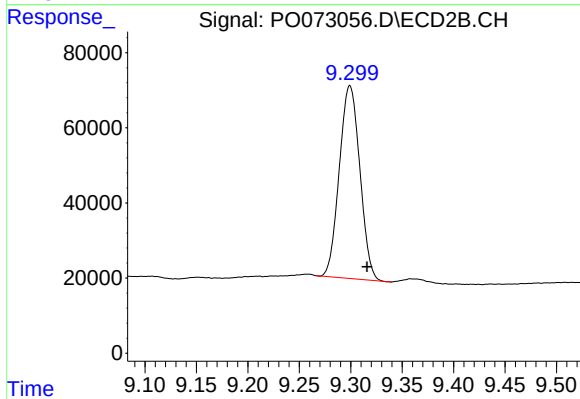
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 808905
Conc: 23.08 ng/ml



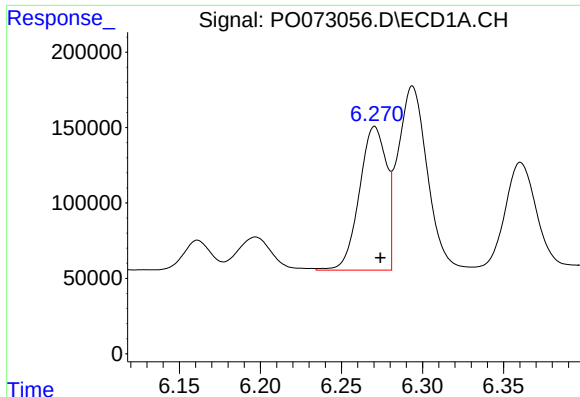
#2 Decachlorobiphenyl

R.T.: 10.975 min
Delta R.T.: -0.014 min
Response: 905065
Conc: 24.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.299 min
Delta R.T.: -0.017 min
Response: 713960
Conc: 21.41 ng/ml



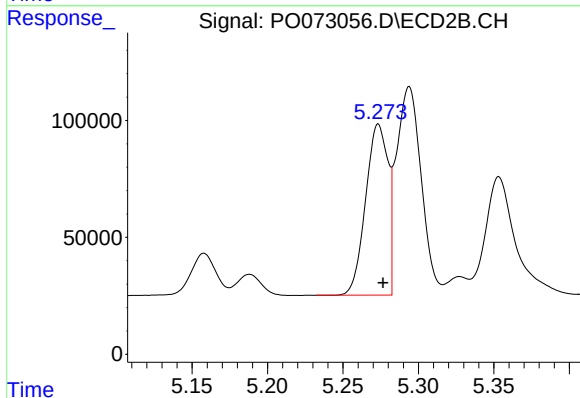
#3 AR-1016-1

R.T.: 6.270 min
Delta R.T.: -0.003 min
Response: 1105698
Conc: 647.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
12016MS

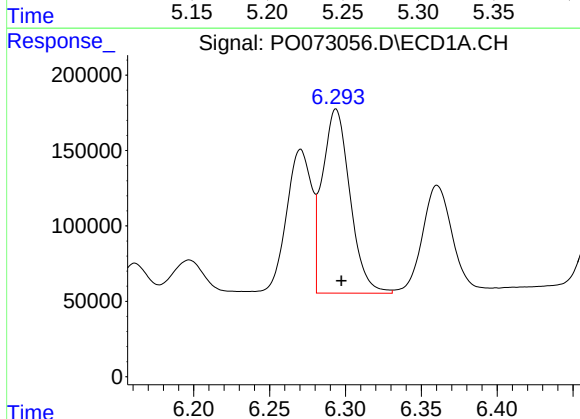
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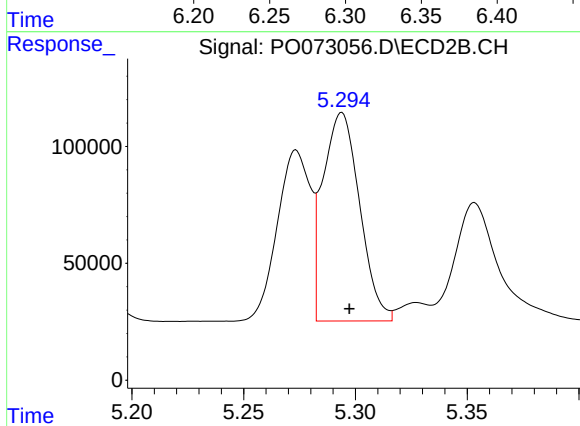
#3 AR-1016-1

R.T.: 5.273 min
Delta R.T.: -0.003 min
Response: 754767
Conc: 525.81 ng/ml



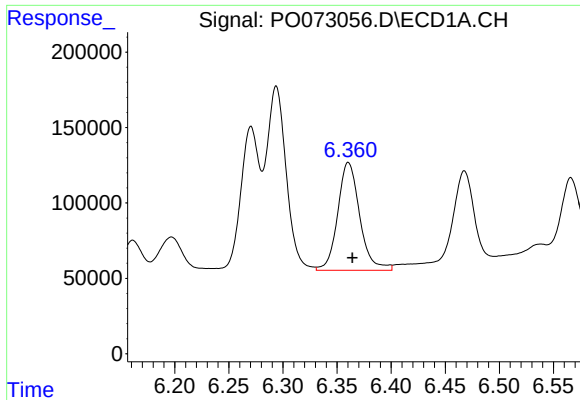
#4 AR-1016-2

R.T.: 6.294 min
Delta R.T.: -0.004 min
Response: 1546958
Conc: 655.69 ng/ml



#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.003 min
Response: 1018572
Conc: 526.42 ng/ml



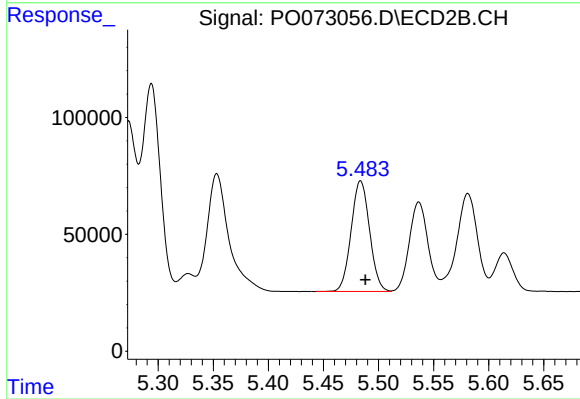
#5 AR-1016-3

R.T.: 6.360 min
Delta R.T.: -0.004 min
Response: 1013730
Conc: 702.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
12016MS

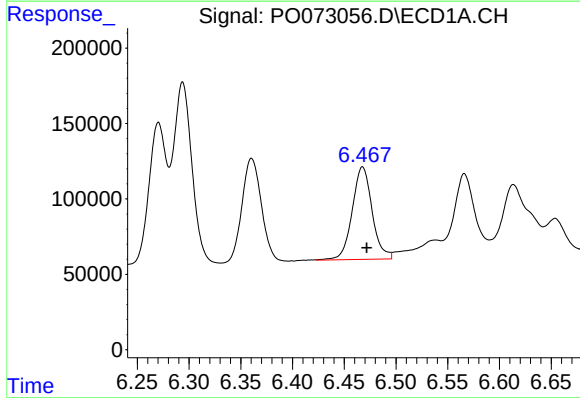
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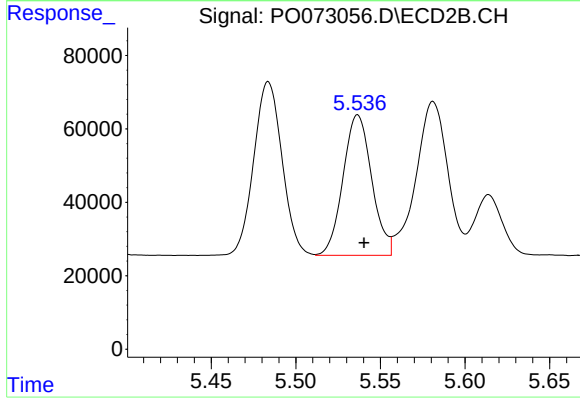
#5 AR-1016-3

R.T.: 5.484 min
Delta R.T.: -0.004 min
Response: 551035
Conc: 525.53 ng/ml



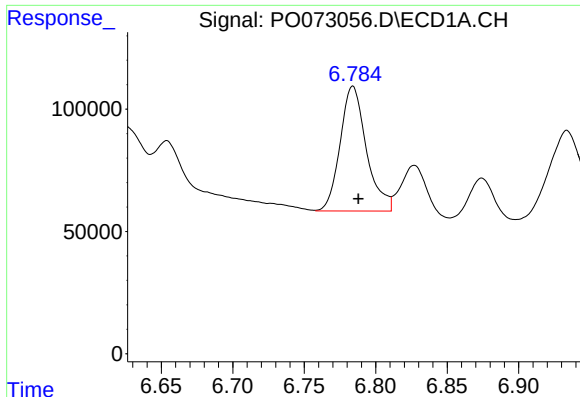
#6 AR-1016-4

R.T.: 6.467 min
Delta R.T.: -0.004 min
Response: 827030
Conc: 703.93 ng/ml m



#6 AR-1016-4

R.T.: 5.537 min
Delta R.T.: -0.004 min
Response: 451097
Conc: 520.67 ng/ml



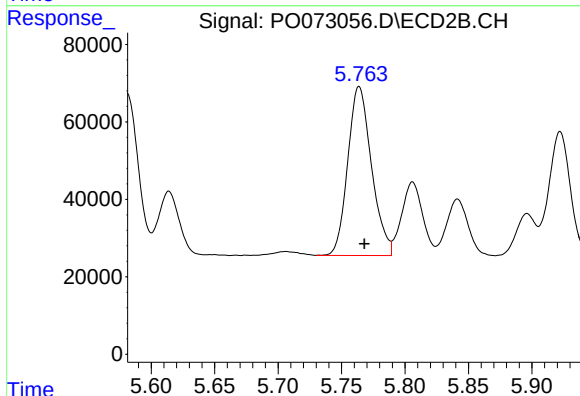
#7 AR-1016-5

R.T.: 6.784 min
Delta R.T.: -0.004 min
Response: 654829
Conc: 610.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12016MS

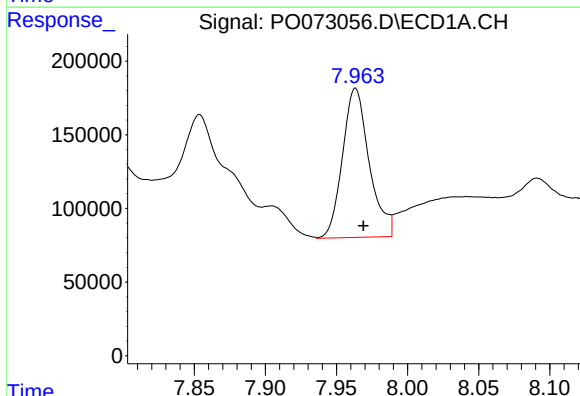
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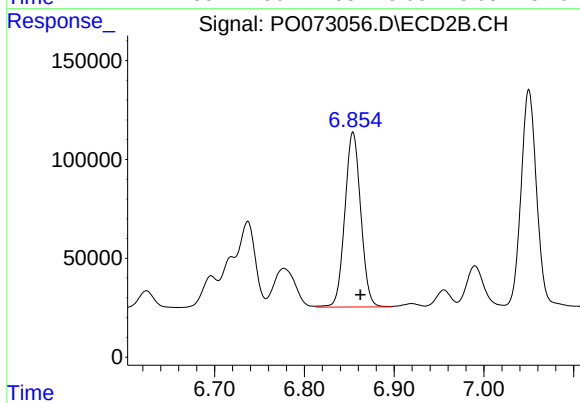
#7 AR-1016-5

R.T.: 5.764 min
Delta R.T.: -0.004 min
Response: 568241
Conc: 528.75 ng/ml



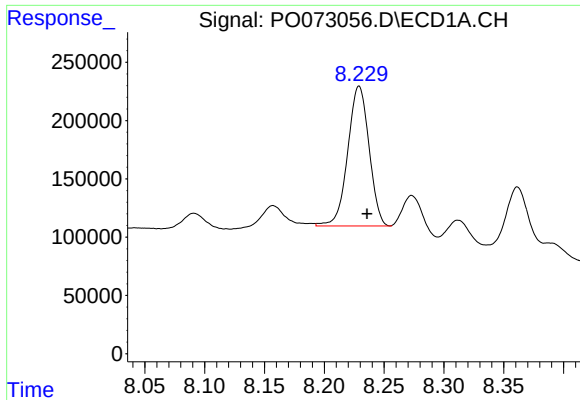
#31 AR-1260-1

R.T.: 7.963 min
Delta R.T.: -0.006 min
Response: 1336796
Conc: 718.76 ng/ml m



#31 AR-1260-1

R.T.: 6.854 min
Delta R.T.: -0.008 min
Response: 1087676
Conc: 546.98 ng/ml



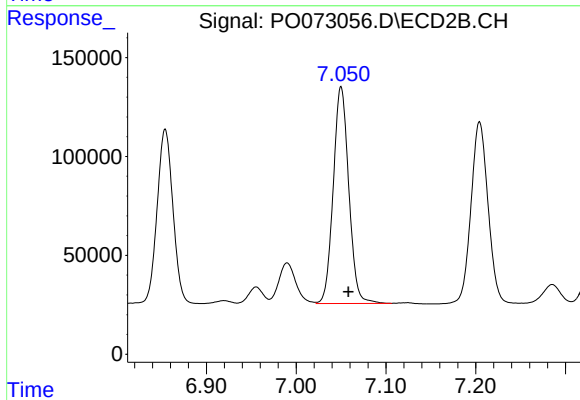
#32 AR-1260-2

R.T.: 8.229 min
Delta R.T.: -0.007 min
Response: 1485583
Conc: 653.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
12016MS

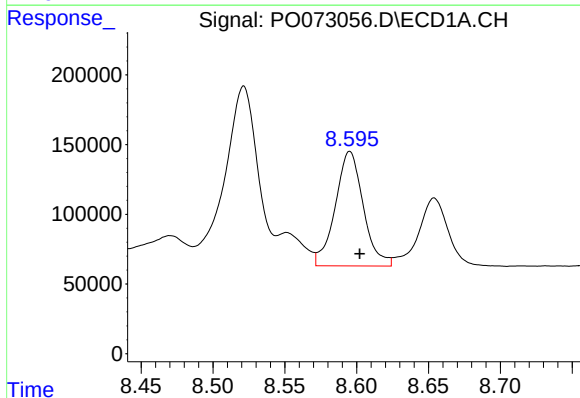
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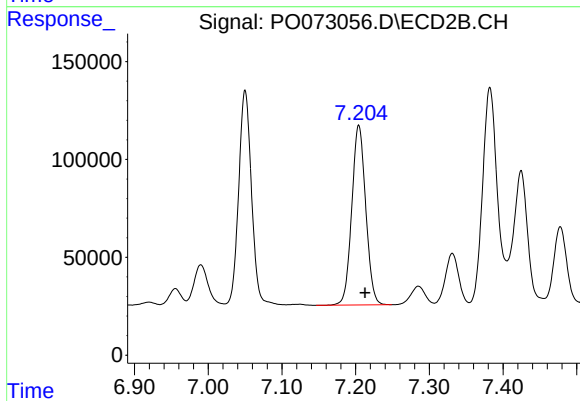
#32 AR-1260-2

R.T.: 7.050 min
Delta R.T.: -0.008 min
Response: 1319018
Conc: 526.42 ng/ml



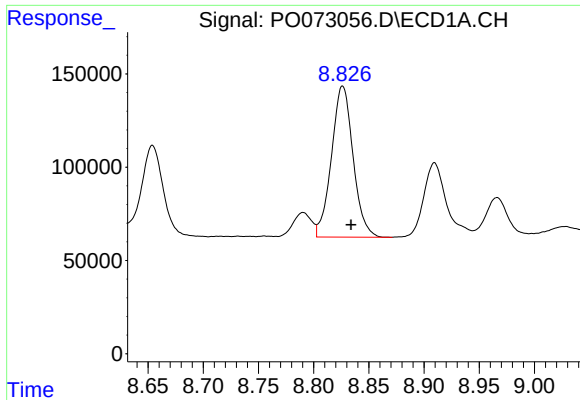
#33 AR-1260-3

R.T.: 8.595 min
Delta R.T.: -0.007 min
Response: 1116682
Conc: 651.26 ng/ml



#33 AR-1260-3

R.T.: 7.204 min
Delta R.T.: -0.009 min
Response: 1208751
Conc: 548.40 ng/ml



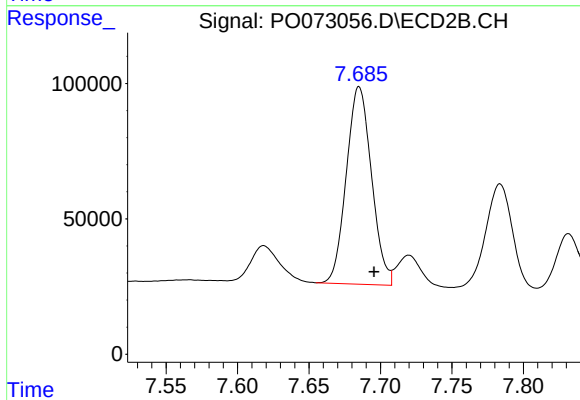
#34 AR-1260-4

R.T.: 8.826 min
Delta R.T.: -0.008 min
Response: 1103749
Conc: 552.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
12016MS

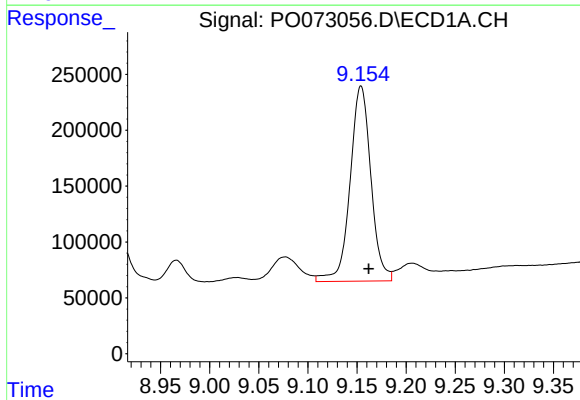
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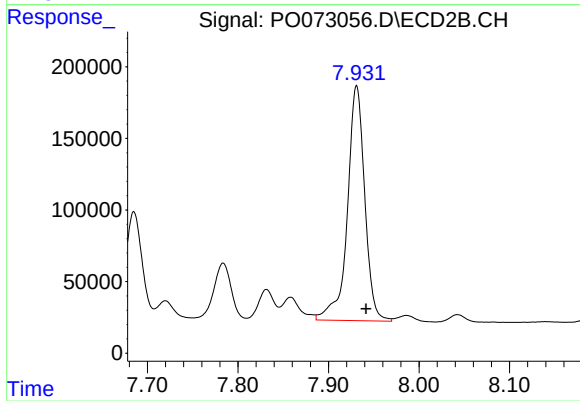
#34 AR-1260-4

R.T.: 7.685 min
Delta R.T.: -0.011 min
Response: 895652
Conc: 486.65 ng/ml



#35 AR-1260-5

R.T.: 9.154 min
Delta R.T.: -0.008 min
Response: 2577352
Conc: 635.41 ng/ml



#35 AR-1260-5

R.T.: 7.931 min
Delta R.T.: -0.010 min
Response: 2189576
Conc: 498.19 ng/ml