

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102420\
 Data File : PO072755.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2020 9:37
 Operator : DD\AJ
 Sample : L4491-02MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-2MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:09:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.318	3.498	2278926	1035389	26.868	24.581
2)	SA Decachlor...	9.920	8.665	2211414	1023503	20.048	19.799
Target Compounds							
3)	L1 AR-1016-1	5.621	4.717	975748	459788	296.040	267.359
4)	L1 AR-1016-2	5.643	4.735	1428353	647805	305.632	263.728
5)	L1 AR-1016-3	5.705	4.920	855282	330229	320.916	269.361
6)	L1 AR-1016-4	5.812	4.977	730467	297344	307.730	282.397
7)	L1 AR-1016-5	6.120	5.197	674635	381845	332.235m	289.972
31)	L7 AR-1260-1	7.276	6.274	1435443	694008	294.558m	271.286
32)	L7 AR-1260-2	7.543	6.475	2074379	838742	270.357	260.112
33)	L7 AR-1260-3	7.900	6.621	1484450	723075	231.629	240.923
34)	L7 AR-1260-4	8.126	7.096	1450771	573369	238.376	217.473
35)	L7 AR-1260-5	8.442	7.349	2970806	1299514	204.498	198.906

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

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Acq On : 24 Oct 2020 9:37
Operator : DD\AJ
Sample : L4491-02MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

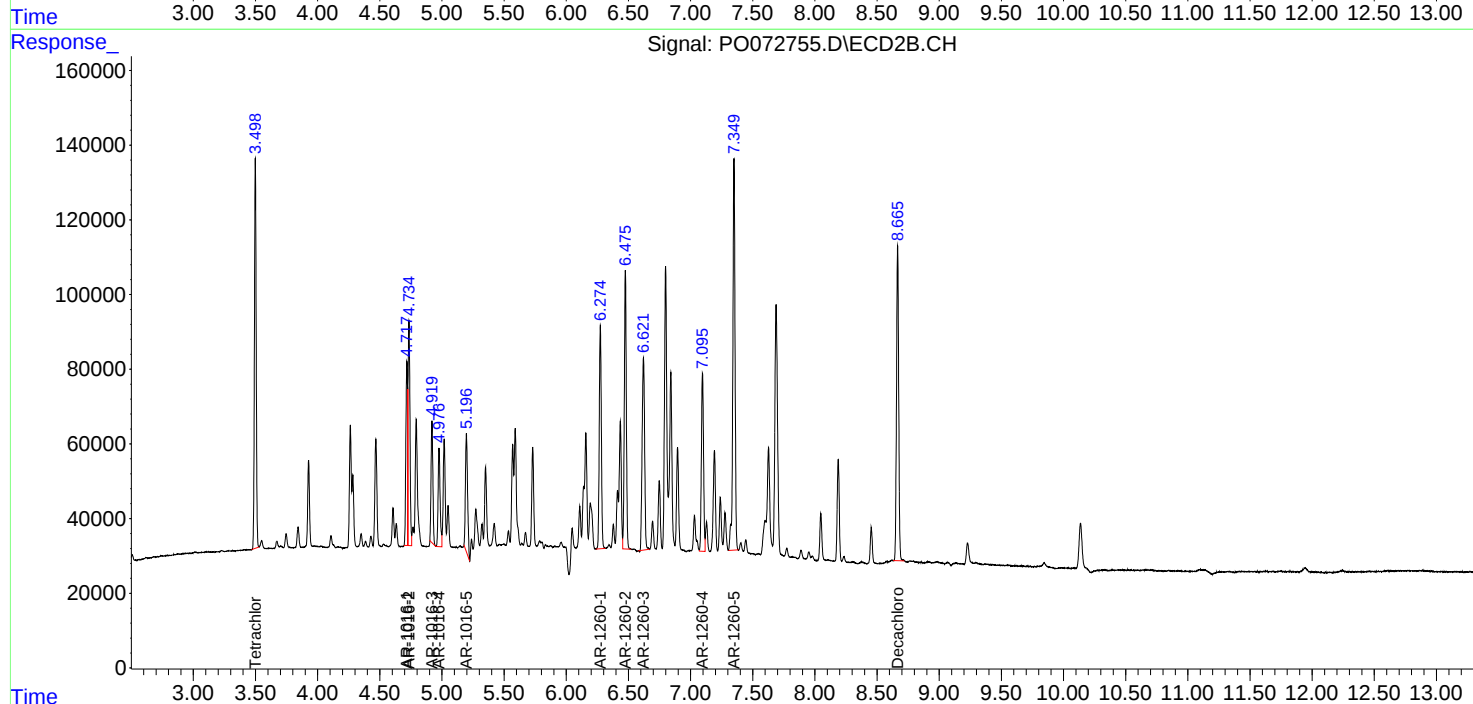
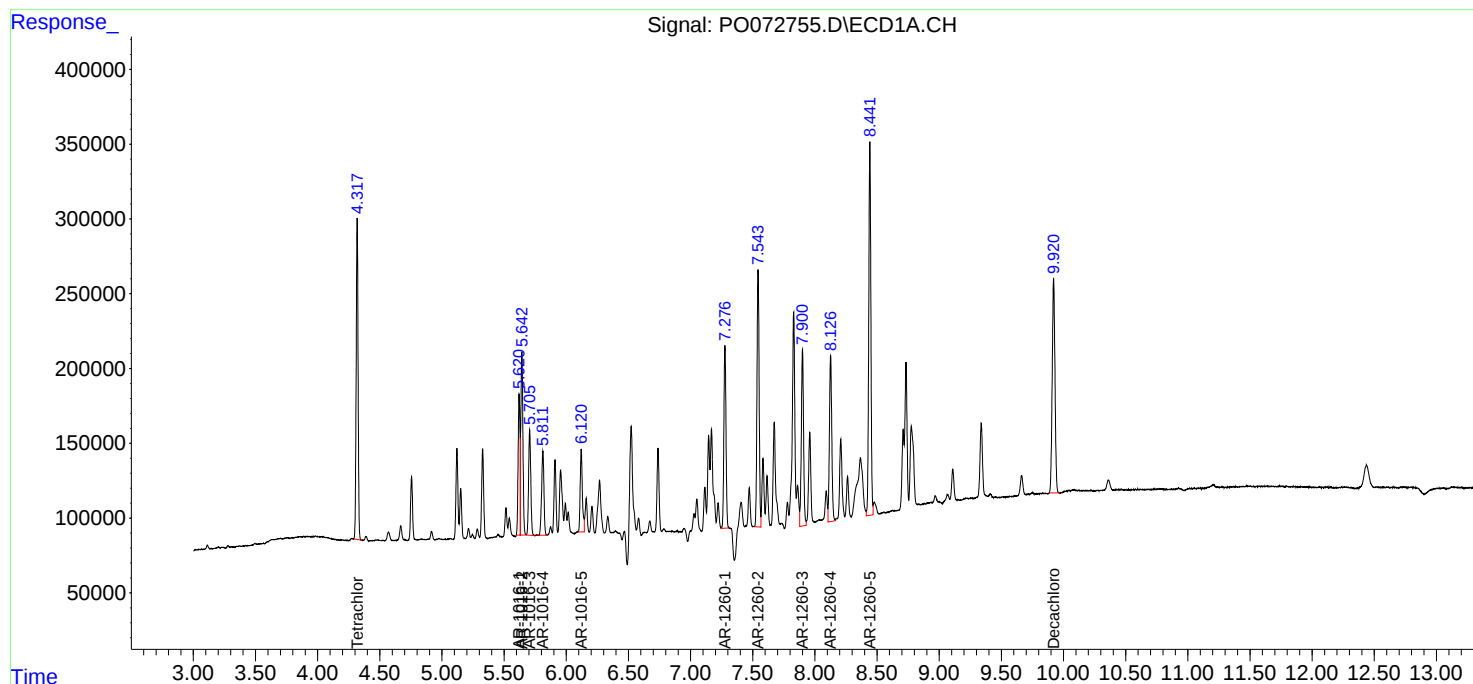
Instrument :
ECD_O
ClientSampled :
COMP-2MSD

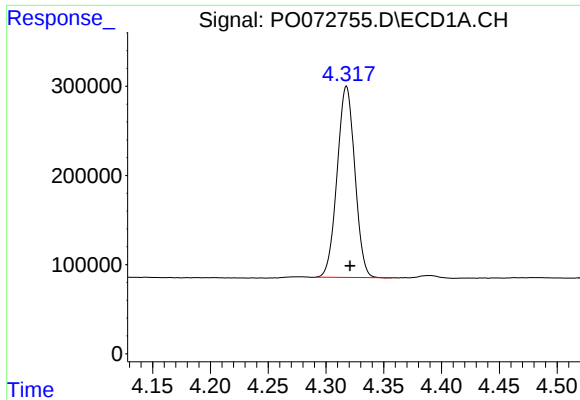
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 02:09:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
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Volume Inj. : 2 µl
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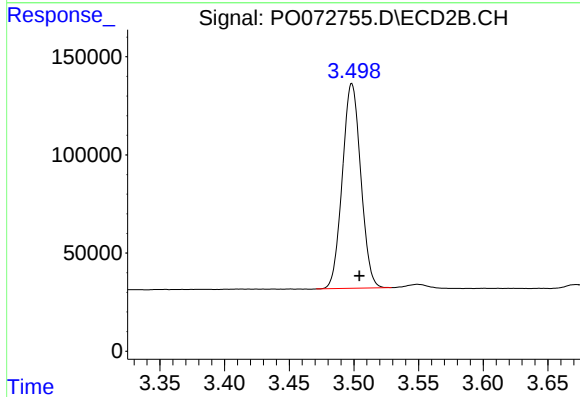
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 2278926
Conc: 26.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2MSD

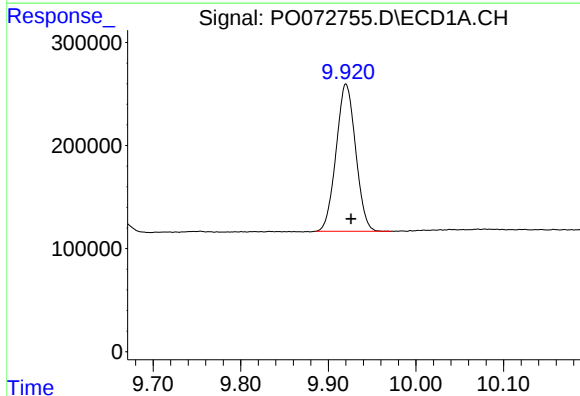
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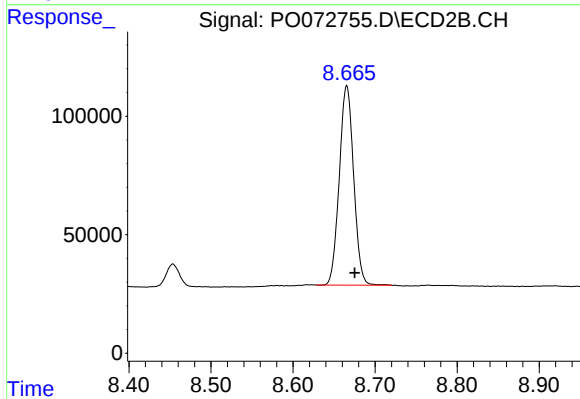
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: -0.006 min
Response: 1035389
Conc: 24.58 ng/ml



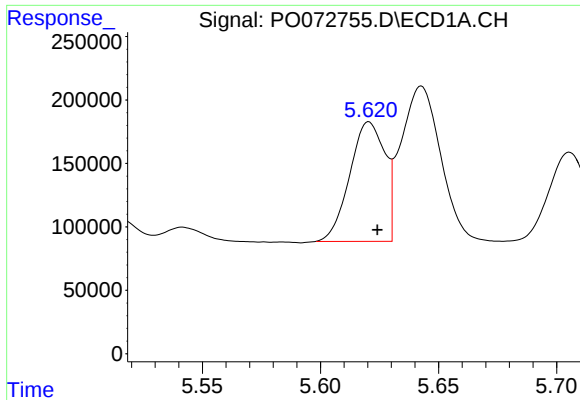
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.006 min
Response: 2211414
Conc: 20.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.010 min
Response: 1023503
Conc: 19.80 ng/ml



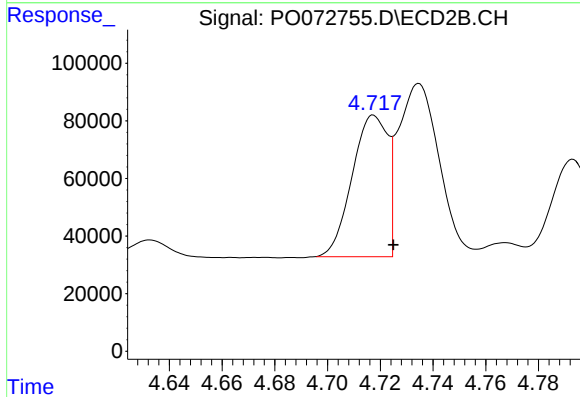
#3 AR-1016-1

R.T.: 5.621 min
Delta R.T.: -0.004 min
Response: 975748
Conc: 296.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2MSD

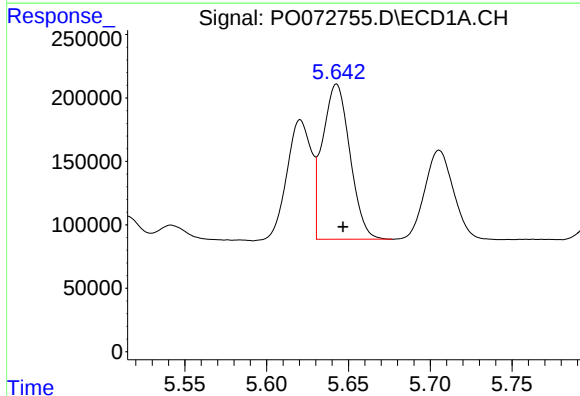
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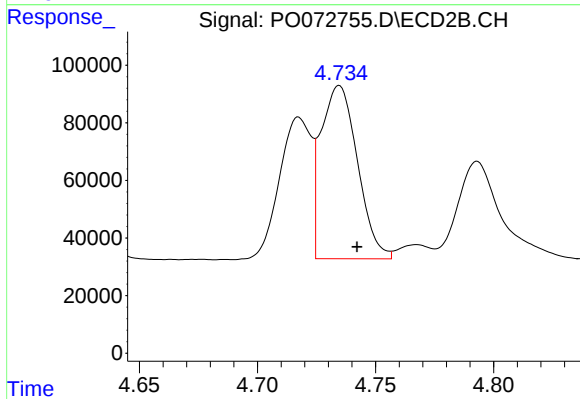
#3 AR-1016-1

R.T.: 4.717 min
Delta R.T.: -0.008 min
Response: 459788
Conc: 267.36 ng/ml



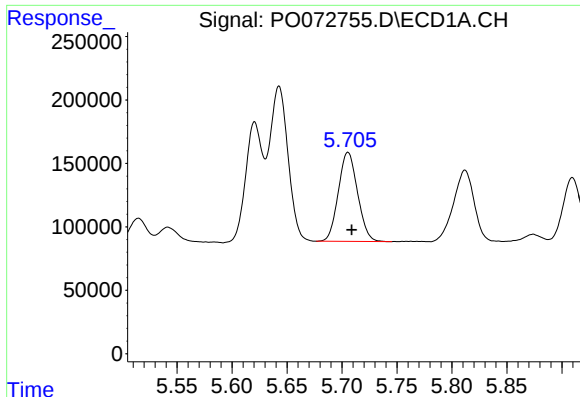
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 1428353
Conc: 305.63 ng/ml



#4 AR-1016-2

R.T.: 4.735 min
Delta R.T.: -0.008 min
Response: 647805
Conc: 263.73 ng/ml



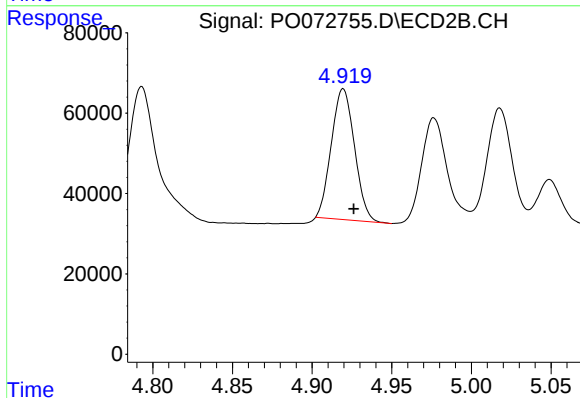
#5 AR-1016-3

R.T.: 5.705 min
Delta R.T.: -0.003 min
Response: 855282
Conc: 320.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2MSD

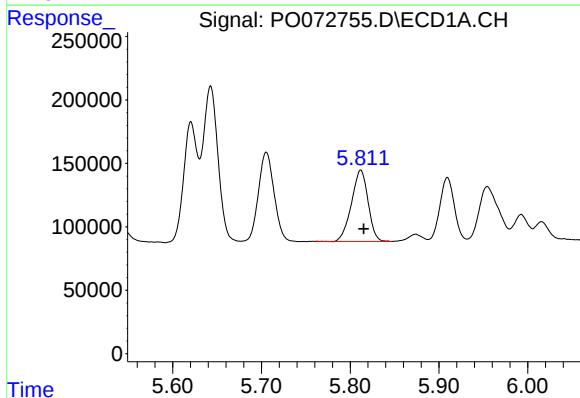
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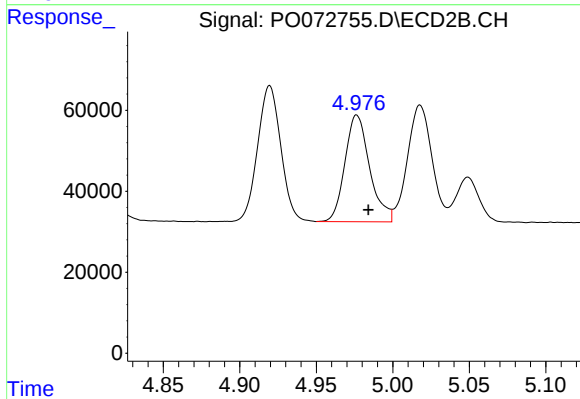
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: -0.007 min
Response: 330229
Conc: 269.36 ng/ml



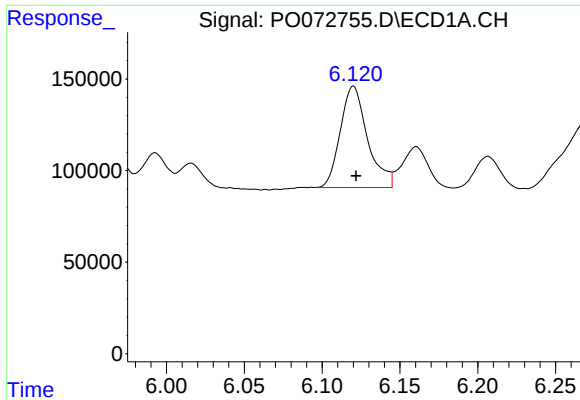
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 730467
Conc: 307.73 ng/ml



#6 AR-1016-4

R.T.: 4.977 min
Delta R.T.: -0.008 min
Response: 297344
Conc: 282.40 ng/ml



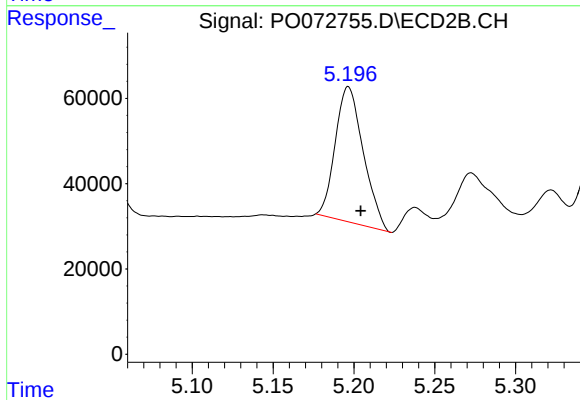
#7 AR-1016-5

R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 674635
Conc: 332.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
COMP-2MSD

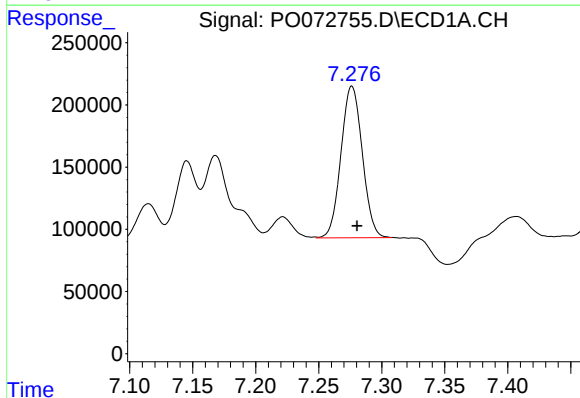
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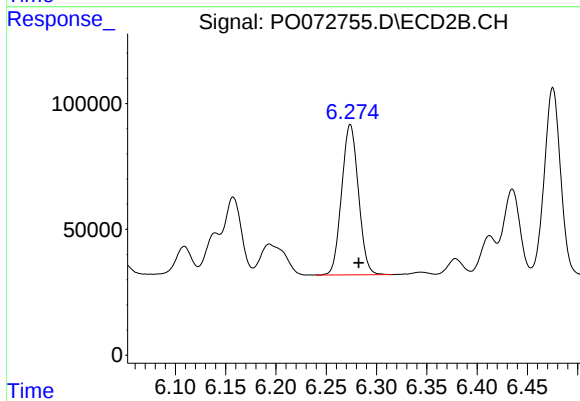
#7 AR-1016-5

R.T.: 5.197 min
Delta R.T.: -0.008 min
Response: 381845
Conc: 289.97 ng/ml



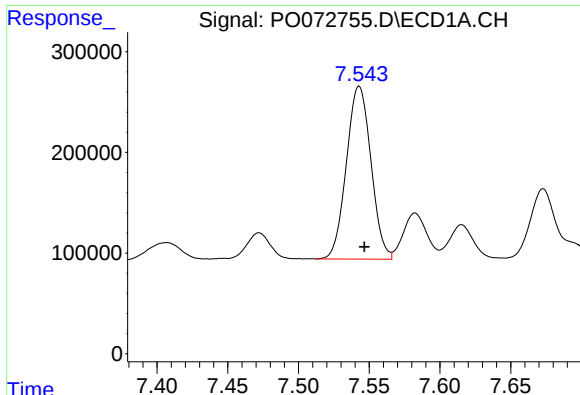
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.005 min
Response: 1435443
Conc: 294.56 ng/ml m



#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: -0.008 min
Response: 694008
Conc: 271.29 ng/ml



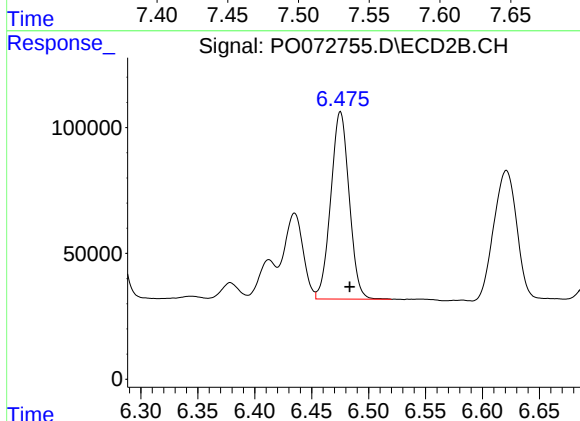
#32 AR-1260-2

R.T.: 7.543 min
Delta R.T.: -0.004 min
Response: 2074379
Conc: 270.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2MSD

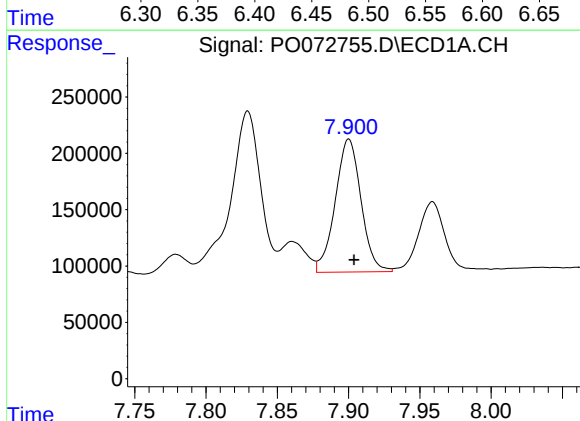
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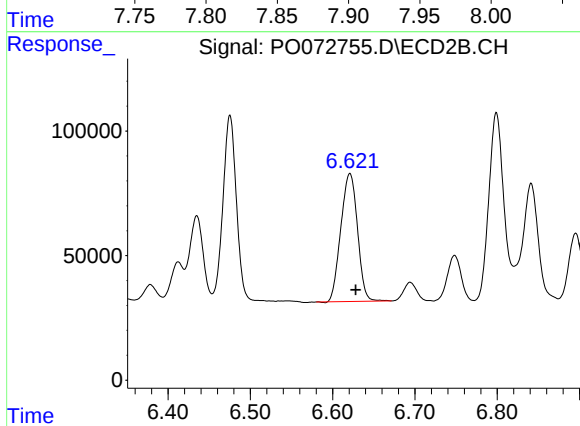
#32 AR-1260-2

R.T.: 6.475 min
Delta R.T.: -0.008 min
Response: 838742
Conc: 260.11 ng/ml



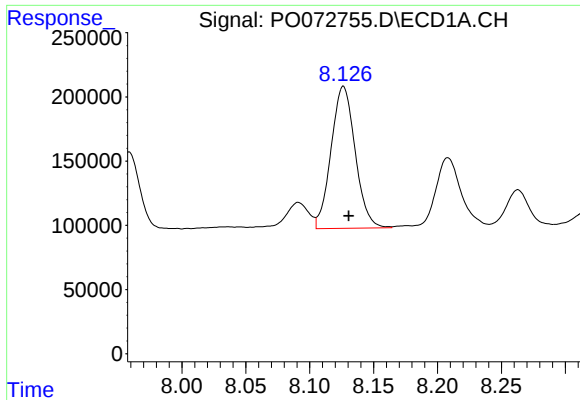
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: -0.004 min
Response: 1484450
Conc: 231.63 ng/ml



#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.007 min
Response: 723075
Conc: 240.92 ng/ml



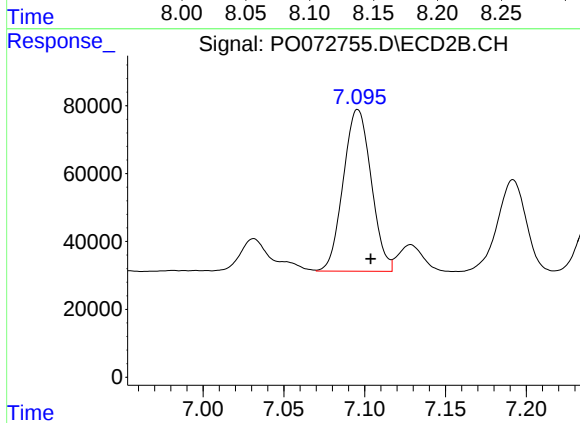
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: -0.004 min
Response: 1450771
Conc: 238.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-2MSD

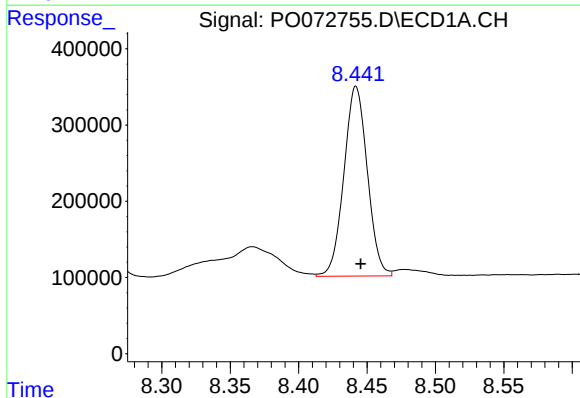
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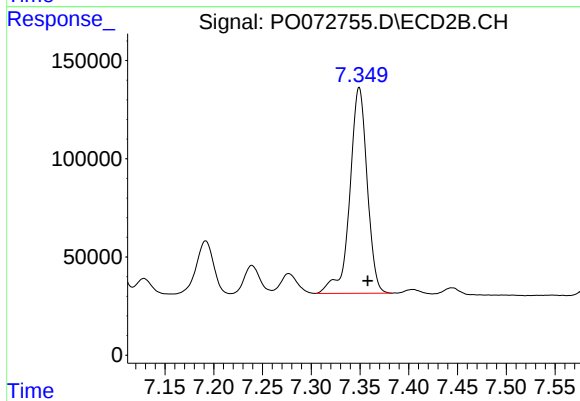
#34 AR-1260-4

R.T.: 7.096 min
Delta R.T.: -0.008 min
Response: 573369
Conc: 217.47 ng/ml



#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: -0.004 min
Response: 2970806
Conc: 204.50 ng/ml



#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: -0.009 min
Response: 1299514
Conc: 198.91 ng/ml