

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103120\
 Data File : PO072930.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2020 19:01
 Operator : DD\AJ
 Sample : L4541-02MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 124031MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 07:26:19 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...	4.948	4.024	1154013	776987	25.029	22.170
2) SA Decachlor...	10.979	9.306	697742	608620	18.886	18.250
Target Compounds						
3) L1 AR-1016-1	6.272	5.277	472527	339511	276.804	236.522
4) L1 AR-1016-2	6.295	5.297	646047	453641	273.831	234.450
5) L1 AR-1016-3	6.362	5.487	402398	247451	278.887	235.998m
6) L1 AR-1016-4	6.469	5.539	335889	207498	285.893m	239.500
7) L1 AR-1016-5	6.785	5.767	314562	263116	293.181m	244.832
31) L7 AR-1260-1	7.965	6.858	544897	497934	292.977	250.405m
32) L7 AR-1260-2	8.231	7.054	740828	600149	325.943	239.520m#
33) L7 AR-1260-3	8.597	7.208	404269	553434	235.775	251.087m
34) L7 AR-1260-4	8.828	7.690	489054	412082	244.822	223.904
35) L7 AR-1260-5	9.156	7.936	924887	944111	228.020	214.811

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2020 19:01
Operator : DD\AJ
Sample : L4541-02MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

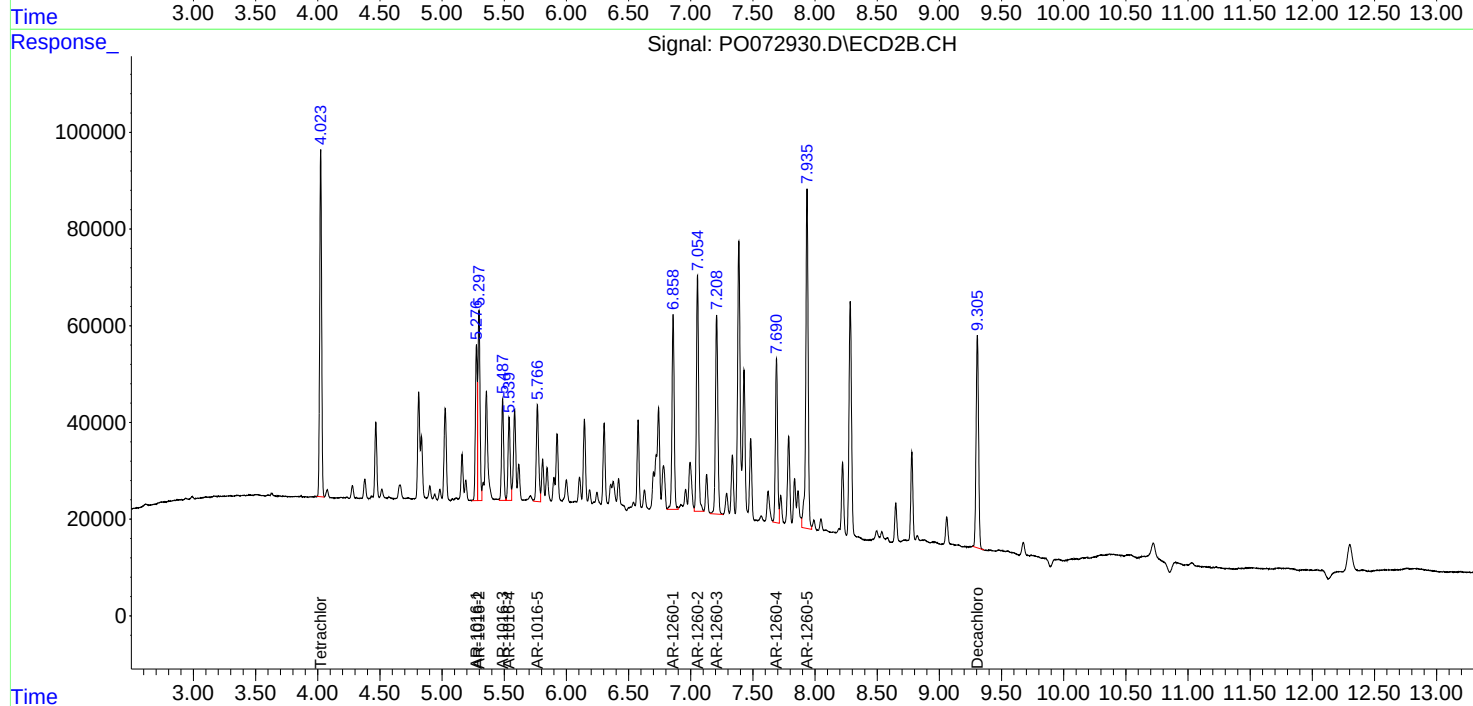
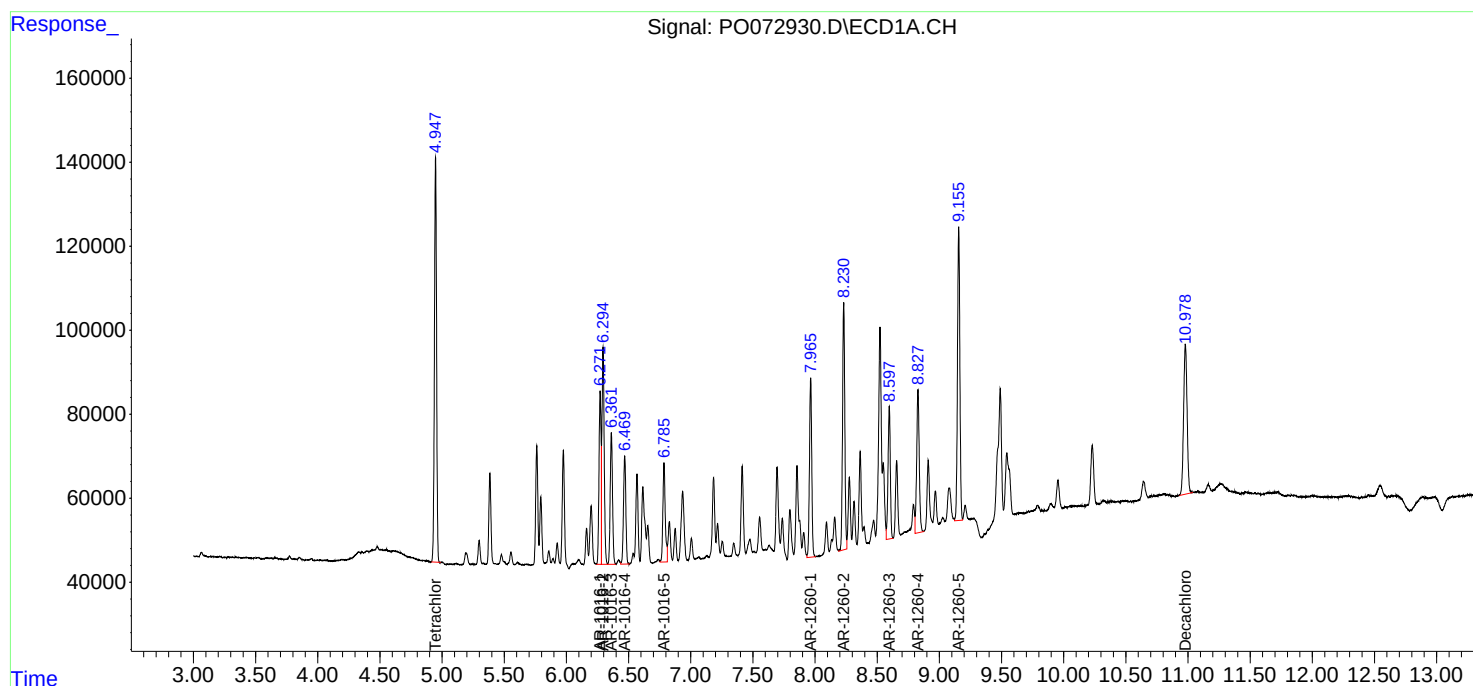
Instrument :
ECD_O
ClientSampled :
124031MS

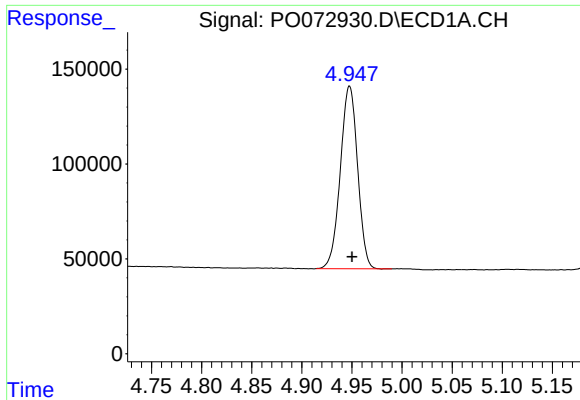
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 07:26:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 07:06:26 2020
Response 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





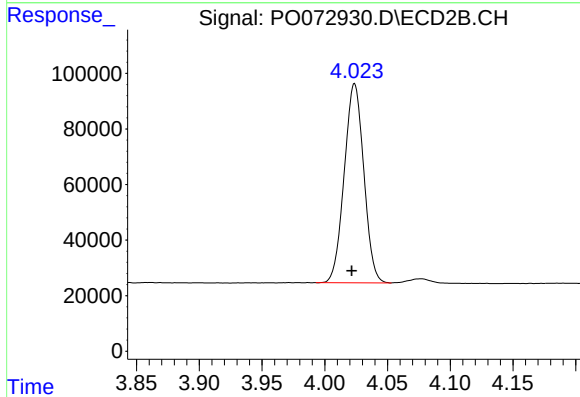
#1 Tetrachloro-m-xylene

R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 1154013
Conc: 25.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
124031MS

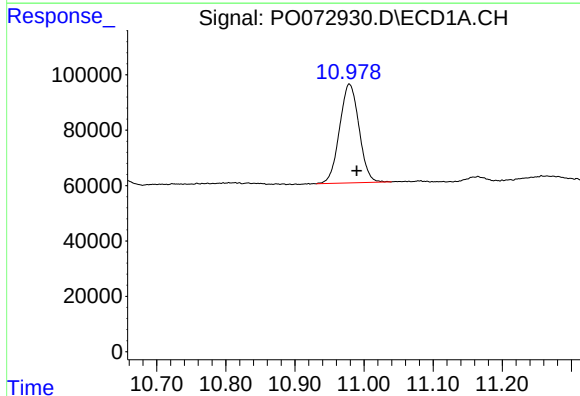
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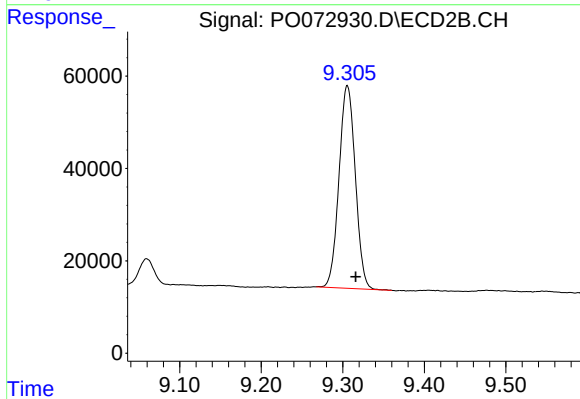
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.002 min
Response: 776987
Conc: 22.17 ng/ml



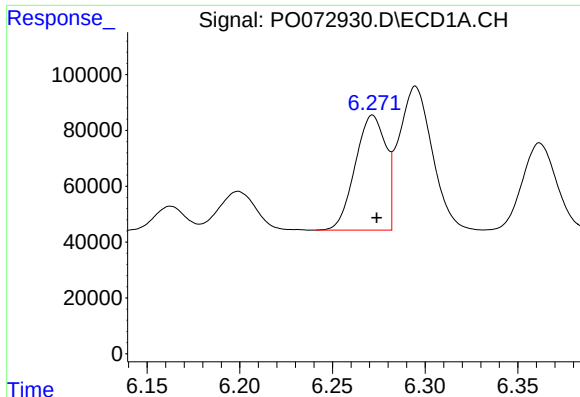
#2 Decachlorobiphenyl

R.T.: 10.979 min
Delta R.T.: -0.011 min
Response: 697742
Conc: 18.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.306 min
Delta R.T.: -0.010 min
Response: 608620
Conc: 18.25 ng/ml



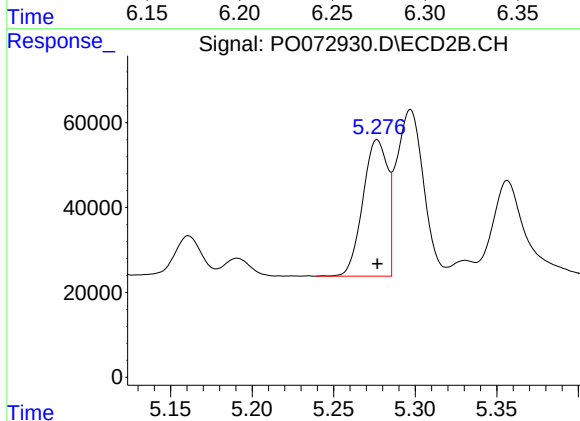
#3 AR-1016-1

R.T.: 6.272 min
Delta R.T.: -0.002 min
Response: 472527
Conc: 276.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
124031MS

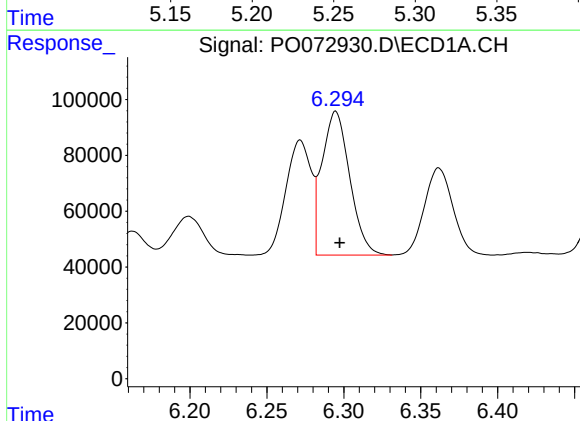
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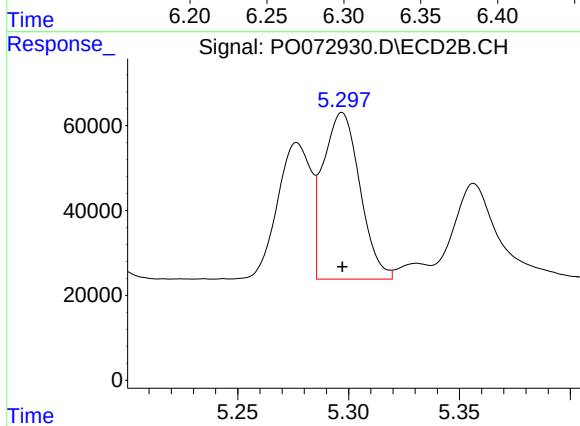
#3 AR-1016-1

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 339511
Conc: 236.52 ng/ml



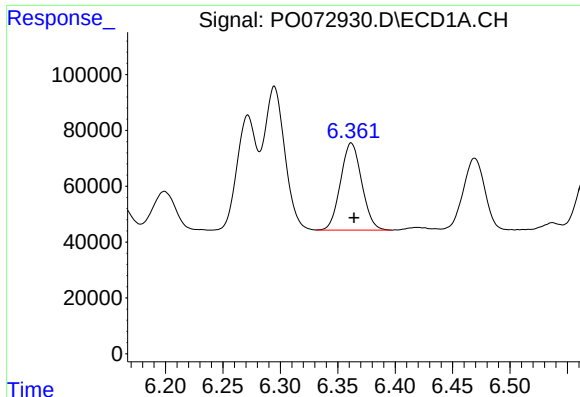
#4 AR-1016-2

R.T.: 6.295 min
Delta R.T.: -0.003 min
Response: 646047
Conc: 273.83 ng/ml



#4 AR-1016-2

R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 453641
Conc: 234.45 ng/ml



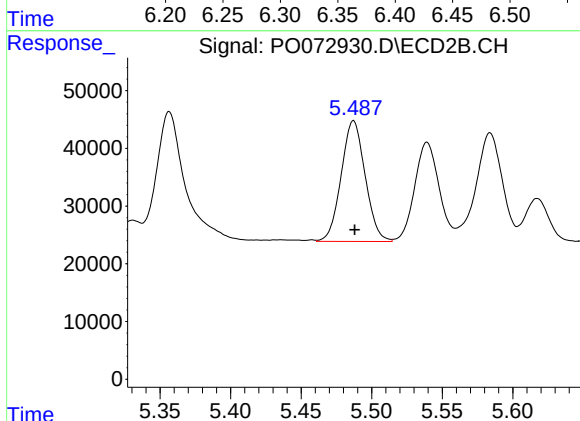
#5 AR-1016-3

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 402398
Conc: 278.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
124031MS

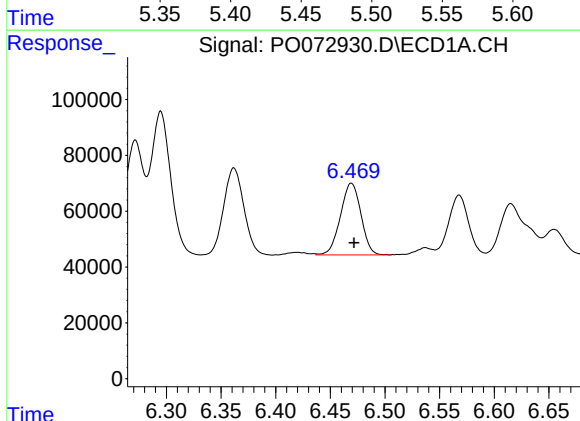
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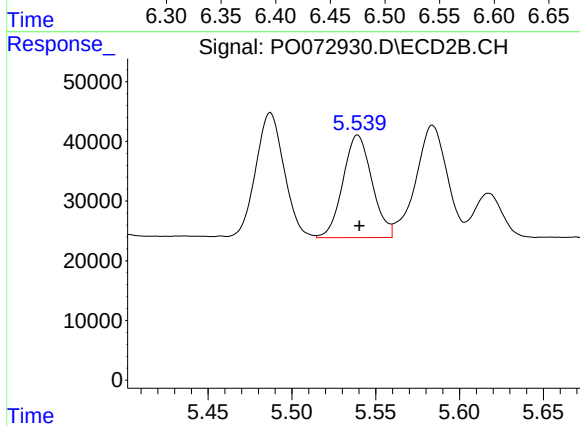
#5 AR-1016-3

R.T.: 5.487 min
Delta R.T.: -0.001 min
Response: 247451
Conc: 236.00 ng/ml m



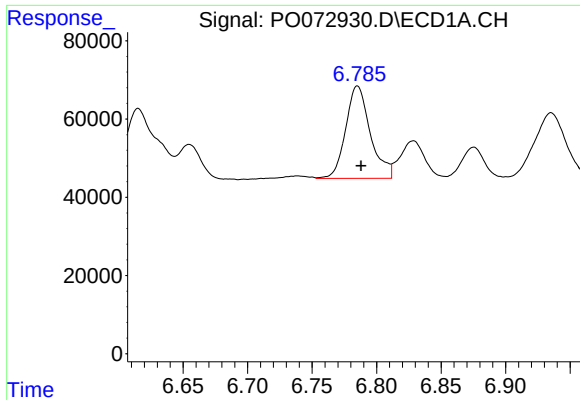
#6 AR-1016-4

R.T.: 6.469 min
Delta R.T.: -0.003 min
Response: 335889
Conc: 285.89 ng/ml m



#6 AR-1016-4

R.T.: 5.539 min
Delta R.T.: -0.001 min
Response: 207498
Conc: 239.50 ng/ml



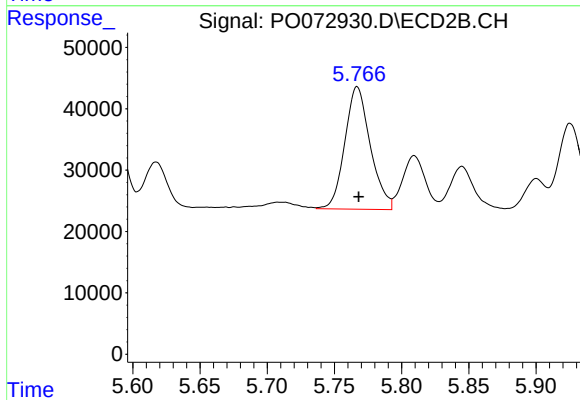
#7 AR-1016-5

R.T.: 6.785 min
Delta R.T.: -0.003 min
Response: 314562
Conc: 293.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
124031MS

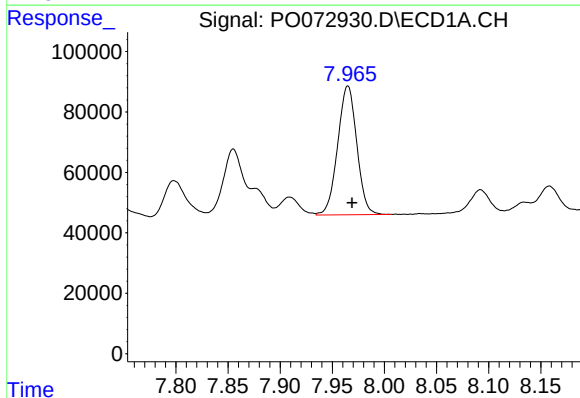
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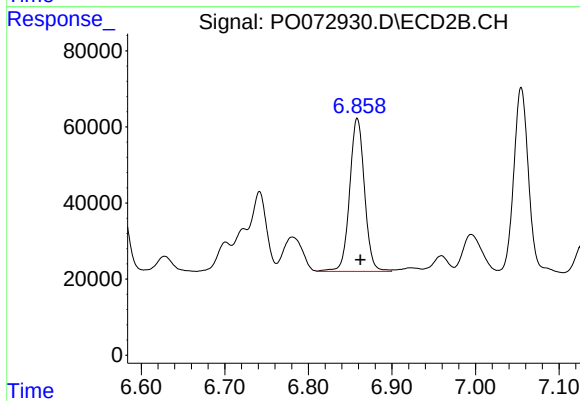
#7 AR-1016-5

R.T.: 5.767 min
Delta R.T.: -0.001 min
Response: 263116
Conc: 244.83 ng/ml



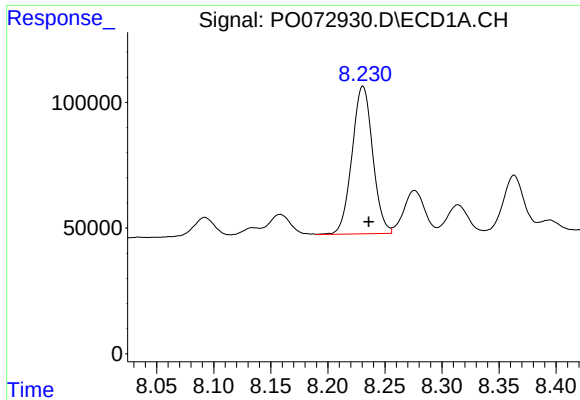
#31 AR-1260-1

R.T.: 7.965 min
Delta R.T.: -0.004 min
Response: 544897
Conc: 292.98 ng/ml



#31 AR-1260-1

R.T.: 6.858 min
Delta R.T.: -0.004 min
Response: 497934
Conc: 250.41 ng/ml m



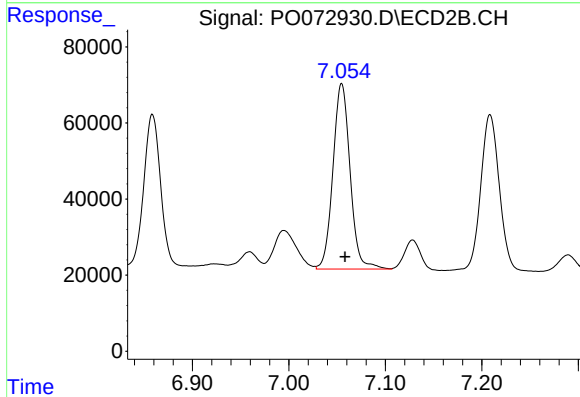
#32 AR-1260-2

R.T.: 8.231 min
Delta R.T.: -0.005 min
Response: 740828
Conc: 325.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
124031MS

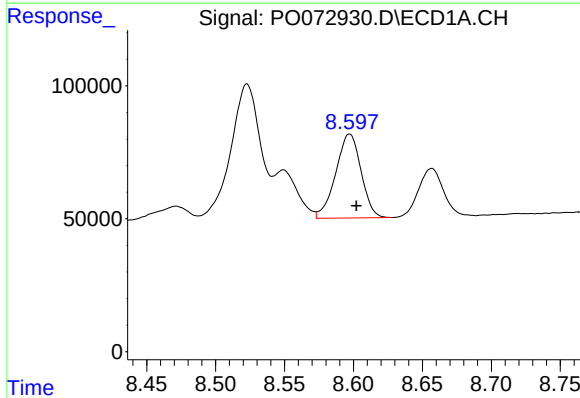
Manual Integrations
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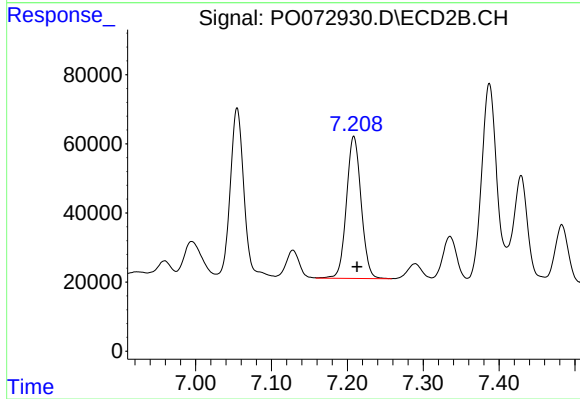
#32 AR-1260-2

R.T.: 7.054 min
Delta R.T.: -0.004 min
Response: 600149
Conc: 239.52 ng/ml m



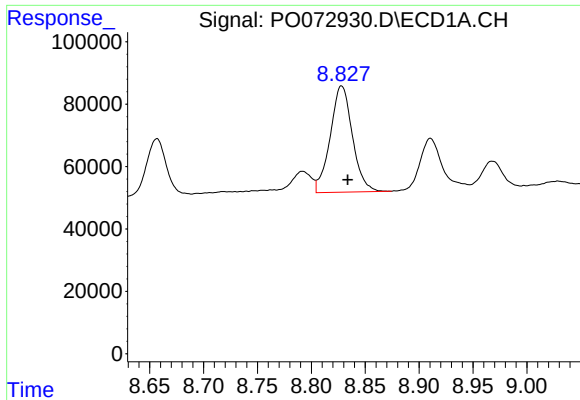
#33 AR-1260-3

R.T.: 8.597 min
Delta R.T.: -0.005 min
Response: 404269
Conc: 235.77 ng/ml



#33 AR-1260-3

R.T.: 7.208 min
Delta R.T.: -0.005 min
Response: 553434
Conc: 251.09 ng/ml m



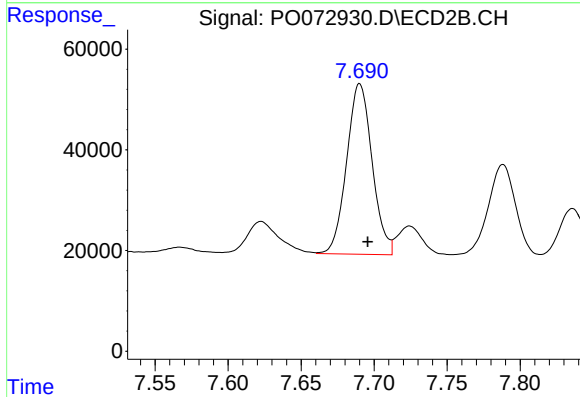
#34 AR-1260-4

R.T.: 8.828 min
Delta R.T.: -0.006 min
Response: 489054
Conc: 244.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
124031MS

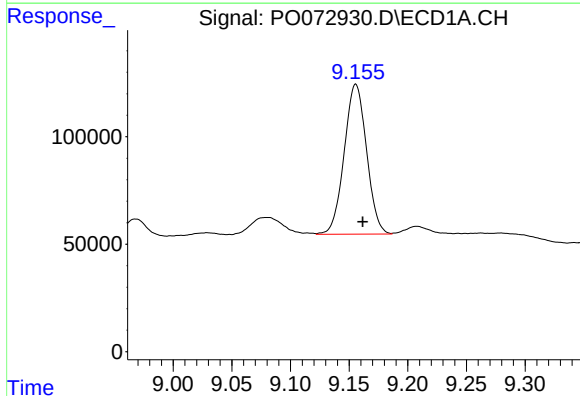
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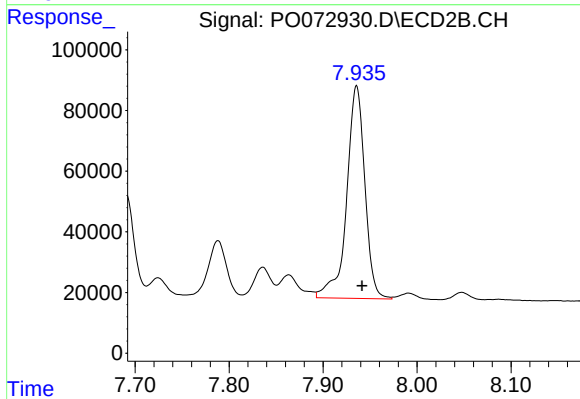
#34 AR-1260-4

R.T.: 7.690 min
Delta R.T.: -0.005 min
Response: 412082
Conc: 223.90 ng/ml



#35 AR-1260-5

R.T.: 9.156 min
Delta R.T.: -0.006 min
Response: 924887
Conc: 228.02 ng/ml



#35 AR-1260-5

R.T.: 7.936 min
Delta R.T.: -0.006 min
Response: 944111
Conc: 214.81 ng/ml