

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122120\
 Data File : PO073971.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Dec 2020 14:23
 Operator : DD\AJ
 Sample : L5155-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TR-04-12-18-20MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 15:18:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 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...	4.937	3.997	1710774	1027234	18.712	19.152
2) SA Decachlor...	10.964	9.261	1530846	820266	18.524	17.531
Target Compounds						
3) L1 AR-1016-1	6.261	5.243	1301206	695869	370.315m	318.570
4) L1 AR-1016-2	6.284	5.265	1888397	791431	386.356m	261.538 #
5) L1 AR-1016-3	6.351	5.454	1158035	629438	393.132m	386.104
6) L1 AR-1016-4	6.458	5.507	1021623	501673	414.516m	380.428
7) L1 AR-1016-5	6.776	5.734	799822	620794	336.869	378.863
31) L7 AR-1260-1	7.954	6.823	1904390	1225368	450.591	396.393
32) L7 AR-1260-2	8.222	7.020	2582605	1685764	459.717	415.570
33) L7 AR-1260-3	8.588	7.173	1938048	1452290	423.976	416.091
34) L7 AR-1260-4	8.819	7.653	1943367	1027523	410.476	340.268
35) L7 AR-1260-5	9.147	7.900	4389232	2731037	439.814	365.597

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

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Acq On : 21 Dec 2020 14:23
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Sample : L5155-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

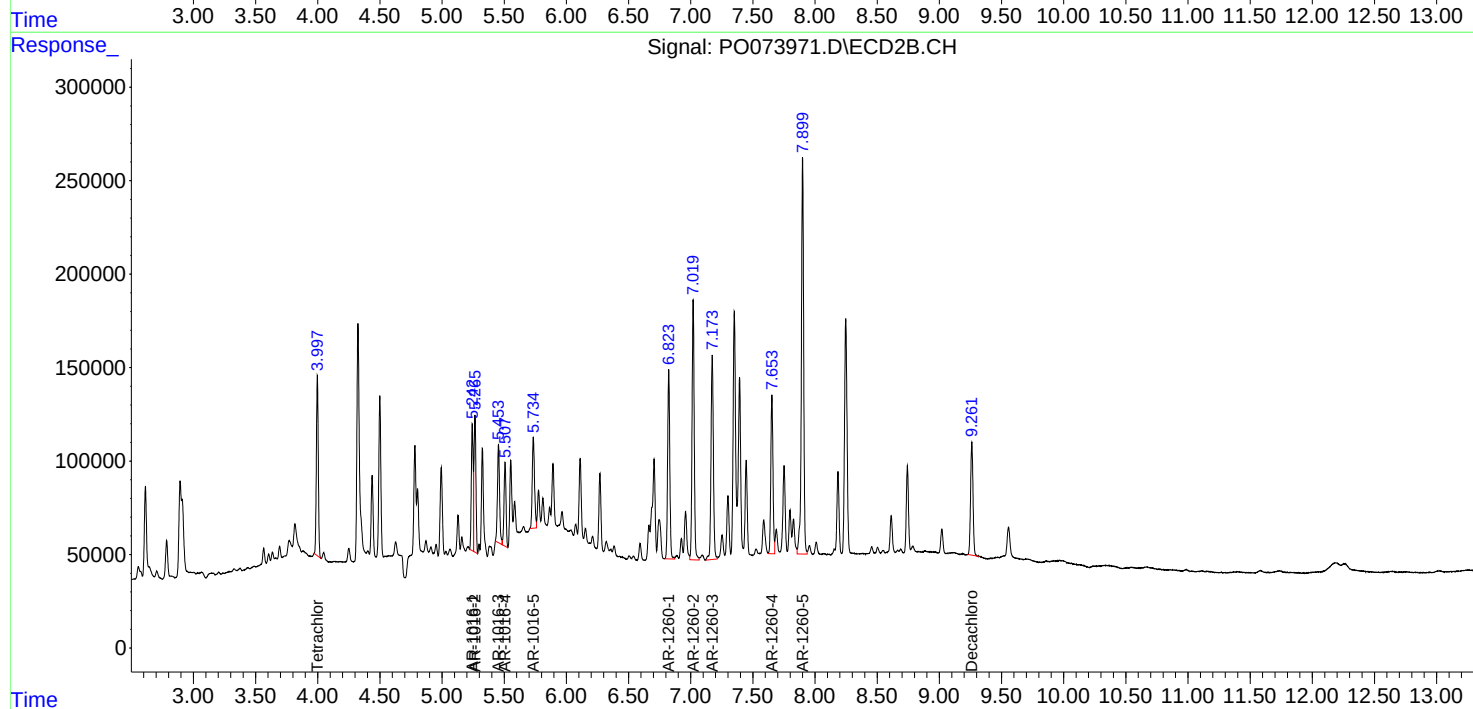
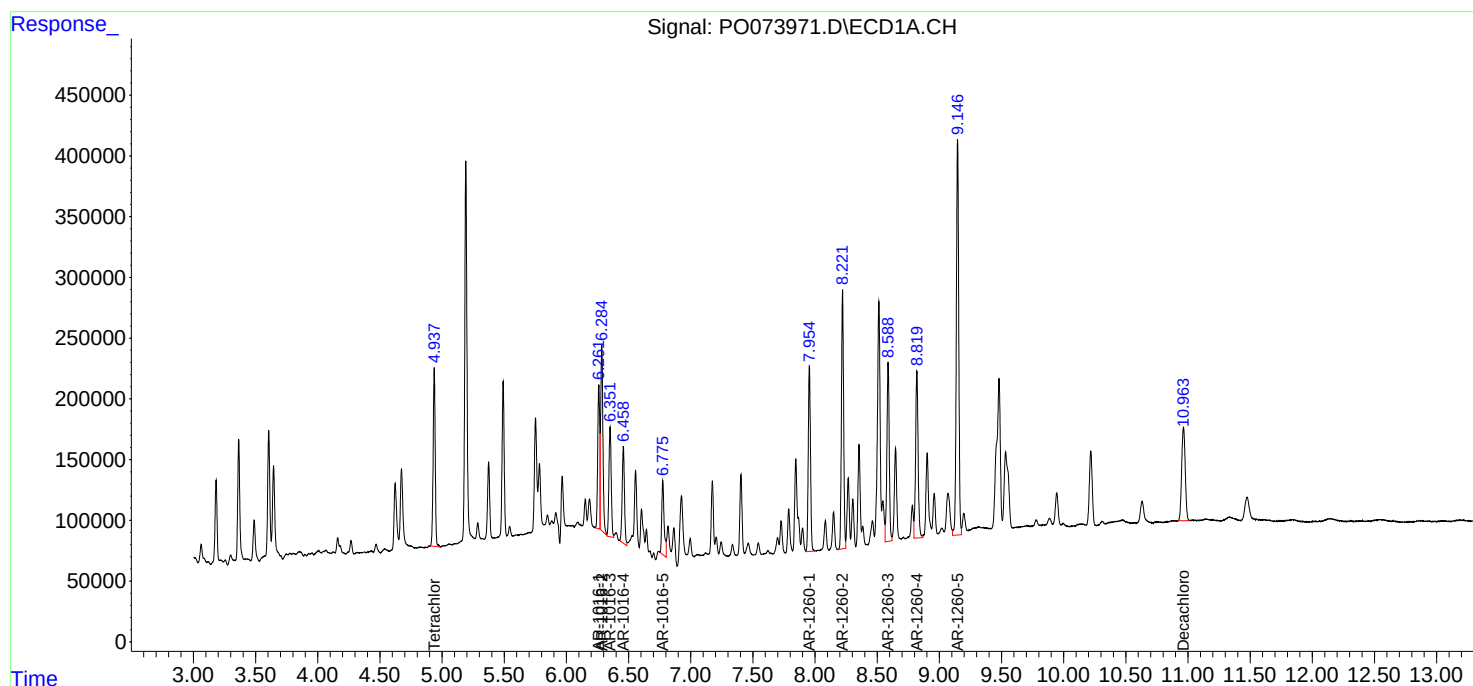
Instrument :
ECD_O
ClientSampleId :
TR-04-12-18-20MS

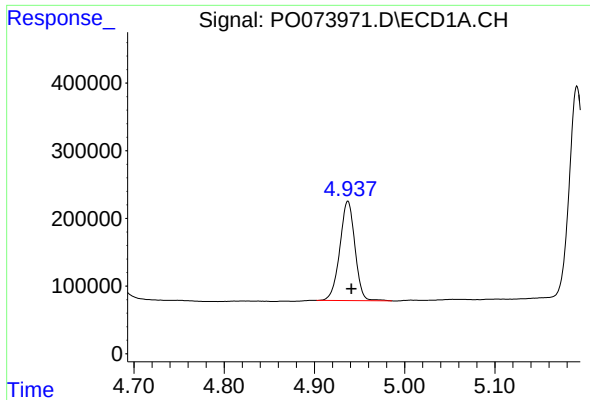
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Integration File signal 1: autoint1.e
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Quant Time: Dec 21 15:18:53 2020
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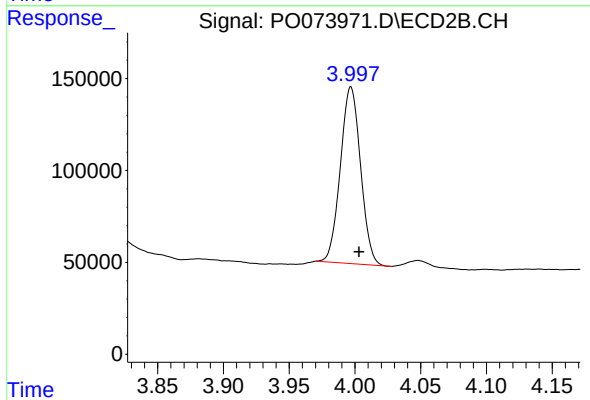
#1 Tetrachloro-m-xylene

R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 1710774
Conc: 18.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-12-18-20MS

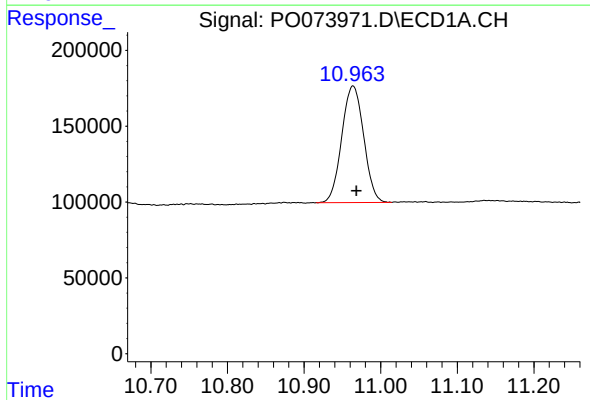
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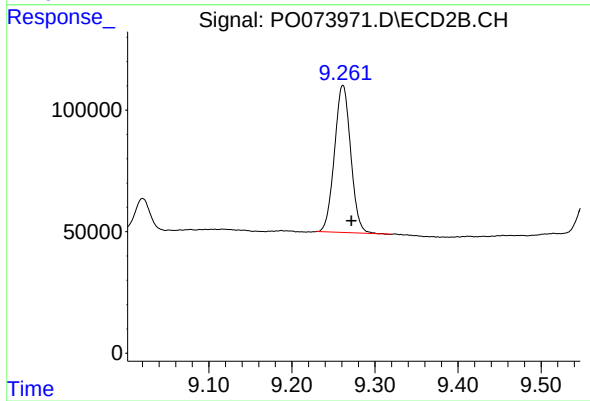
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.006 min
Response: 1027234
Conc: 19.15 ng/ml



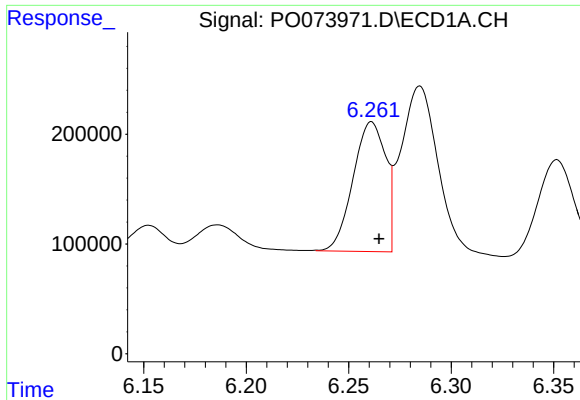
#2 Decachlorobiphenyl

R.T.: 10.964 min
Delta R.T.: -0.004 min
Response: 1530846
Conc: 18.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.261 min
Delta R.T.: -0.010 min
Response: 820266
Conc: 17.53 ng/ml



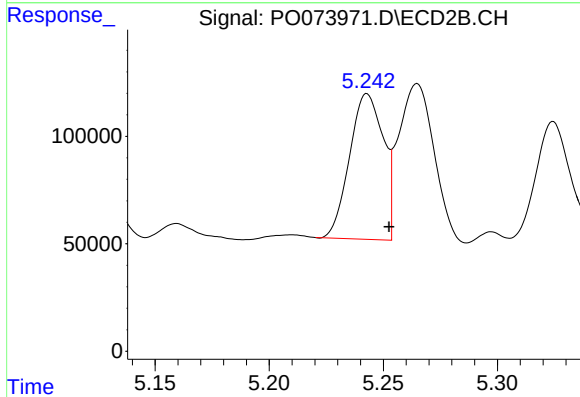
#3 AR-1016-1

R.T.: 6.261 min
Delta R.T.: -0.004 min
Response: 1301206
Conc: 370.31 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-04-12-18-20MS

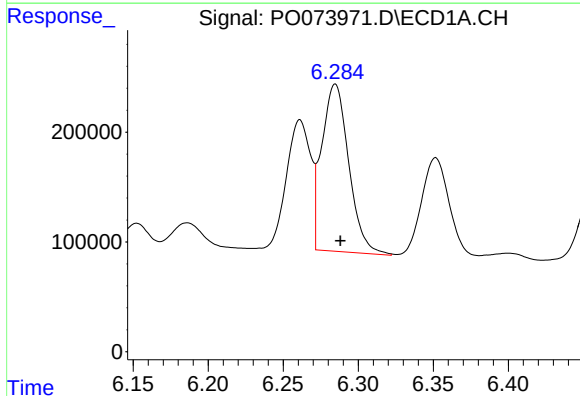
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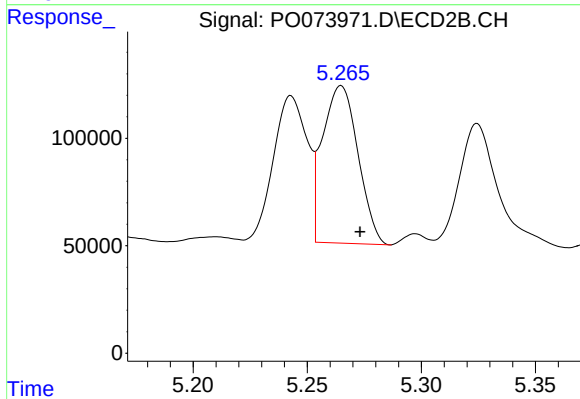
#3 AR-1016-1

R.T.: 5.243 min
Delta R.T.: -0.010 min
Response: 695869
Conc: 318.57 ng/ml



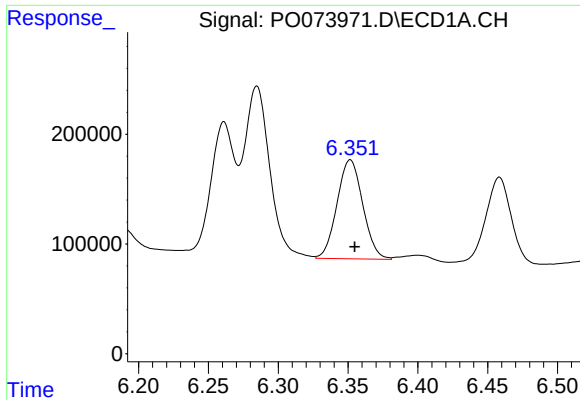
#4 AR-1016-2

R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 1888397
Conc: 386.36 ng/ml m



#4 AR-1016-2

R.T.: 5.265 min
Delta R.T.: -0.008 min
Response: 791431
Conc: 261.54 ng/ml



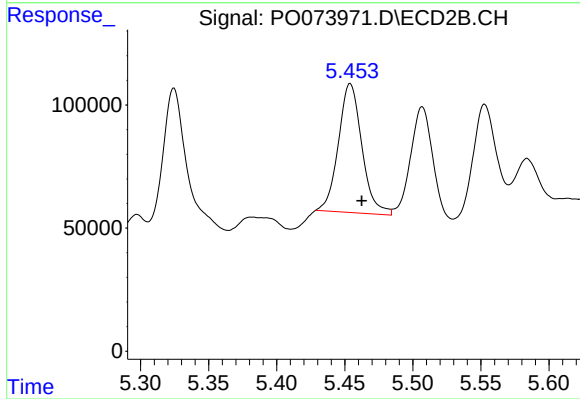
#5 AR-1016-3

R.T.: 6.351 min
Delta R.T.: -0.004 min
Response: 1158035
Conc: 393.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-04-12-18-20MS

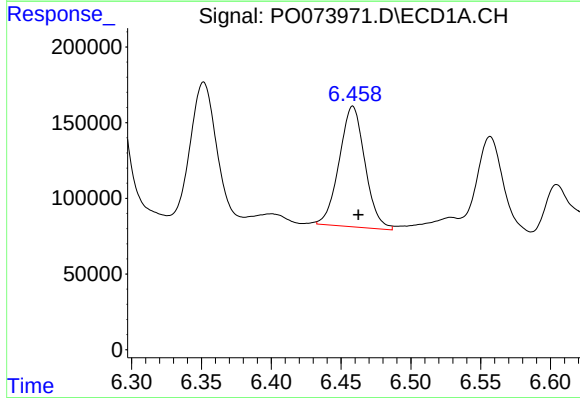
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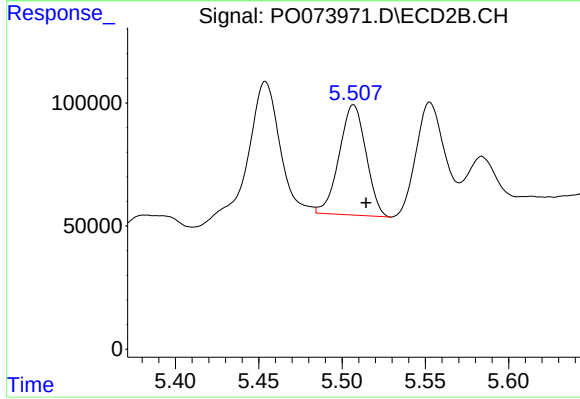
#5 AR-1016-3

R.T.: 5.454 min
Delta R.T.: -0.008 min
Response: 629438
Conc: 386.10 ng/ml



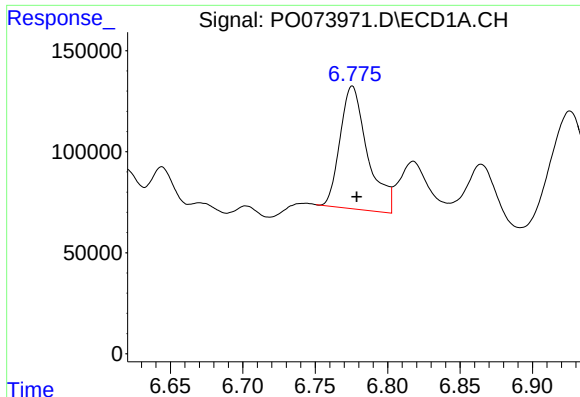
#6 AR-1016-4

R.T.: 6.458 min
Delta R.T.: -0.004 min
Response: 1021623
Conc: 414.52 ng/ml m



#6 AR-1016-4

R.T.: 5.507 min
Delta R.T.: -0.008 min
Response: 501673
Conc: 380.43 ng/ml



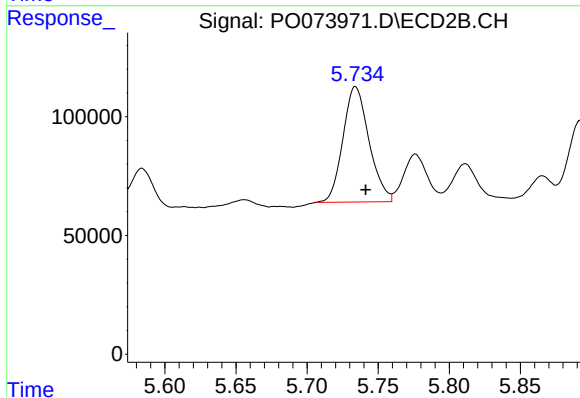
#7 AR-1016-5

R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 799822
Conc: 336.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-12-18-20MS

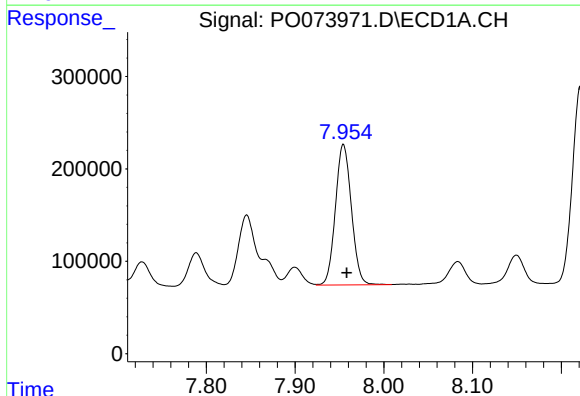
Manual Integrations
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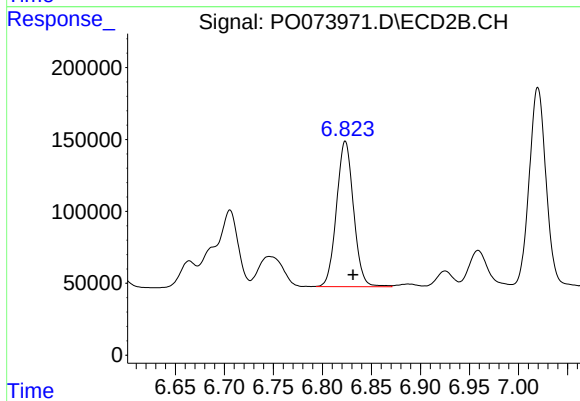
#7 AR-1016-5

R.T.: 5.734 min
Delta R.T.: -0.007 min
Response: 620794
Conc: 378.86 ng/ml



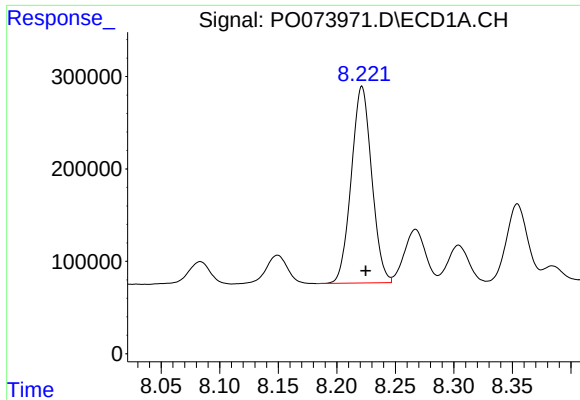
#31 AR-1260-1

R.T.: 7.954 min
Delta R.T.: -0.004 min
Response: 1904390
Conc: 450.59 ng/ml



#31 AR-1260-1

R.T.: 6.823 min
Delta R.T.: -0.008 min
Response: 1225368
Conc: 396.39 ng/ml



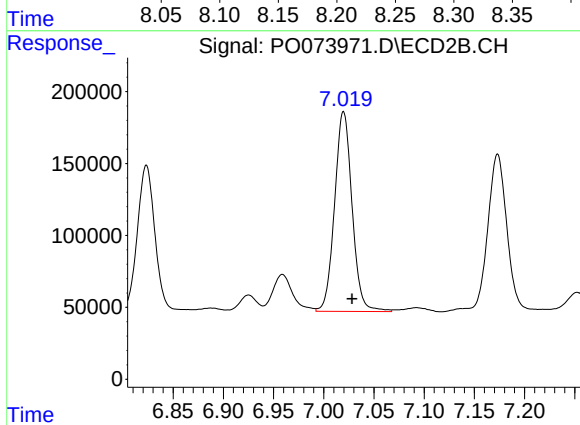
#32 AR-1260-2

R.T.: 8.222 min
Delta R.T.: -0.003 min
Response: 2582605
Conc: 459.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-12-18-20MS

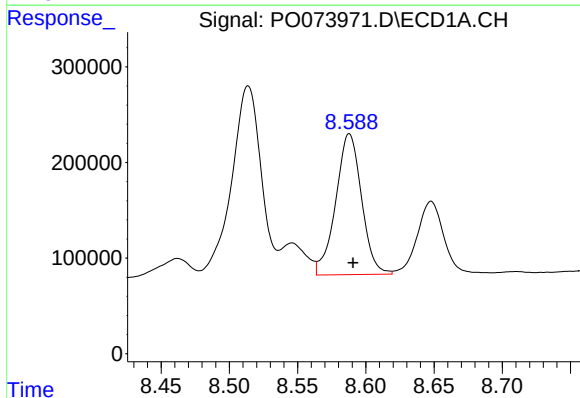
Manual Integrations
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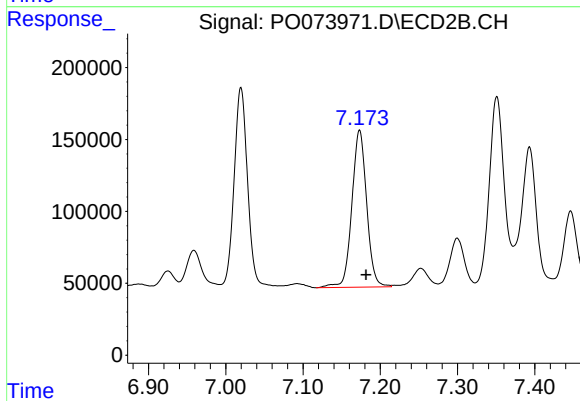
#32 AR-1260-2

R.T.: 7.020 min
Delta R.T.: -0.008 min
Response: 1685764
Conc: 415.57 ng/ml



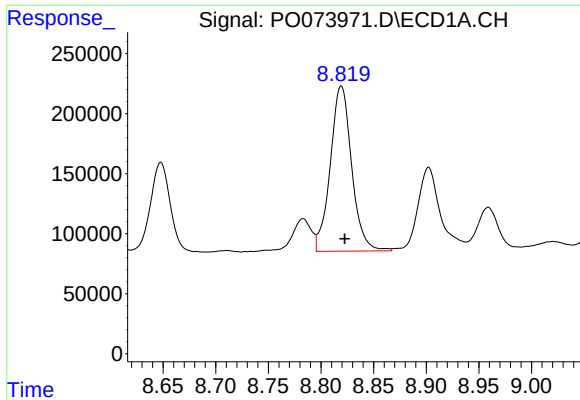
#33 AR-1260-3

R.T.: 8.588 min
Delta R.T.: -0.003 min
Response: 1938048
Conc: 423.98 ng/ml



#33 AR-1260-3

R.T.: 7.173 min
Delta R.T.: -0.008 min
Response: 1452290
Conc: 416.09 ng/ml



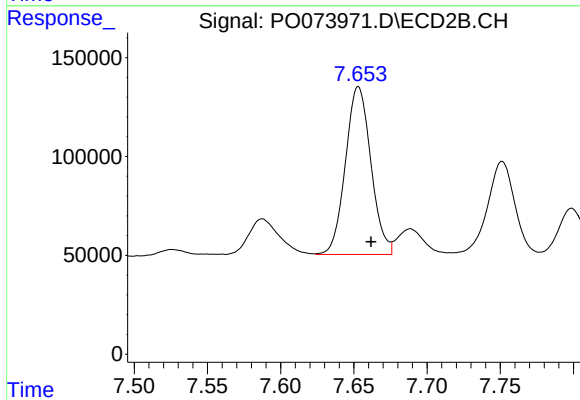
#34 AR-1260-4

R.T.: 8.819 min
Delta R.T.: -0.003 min
Response: 1943367
Conc: 410.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-12-18-20MS

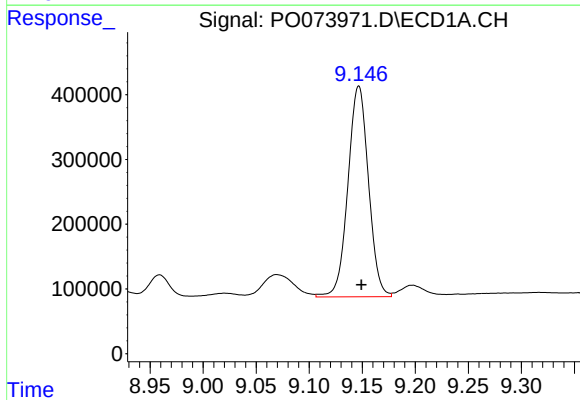
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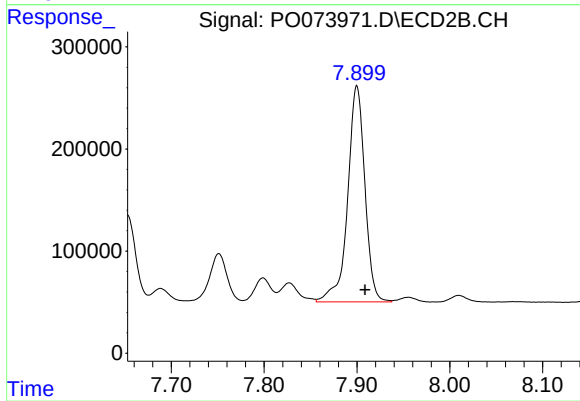
#34 AR-1260-4

R.T.: 7.653 min
Delta R.T.: -0.009 min
Response: 1027523
Conc: 340.27 ng/ml



#35 AR-1260-5

R.T.: 9.147 min
Delta R.T.: -0.002 min
Response: 4389232
Conc: 439.81 ng/ml



#35 AR-1260-5

R.T.: 7.900 min
Delta R.T.: -0.009 min
Response: 2731037
Conc: 365.60 ng/ml