

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0073019\
 Data File : P0058558.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2019 14:18
 Operator : SM/AJ
 Sample : K4021-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP-10MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:18:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.175	3.523	740940	692550	17.557	17.335
2)	SA Decachlor...	9.663	8.412	994039	726785	18.355	18.412
Target Compounds							
3)	L1 AR-1016-1	5.330	4.580	376453	276994	200.887	189.985
4)	L1 AR-1016-2	5.351	4.597	549489	412704	199.703	192.260
5)	L1 AR-1016-3	5.411	4.770	320357	219189	188.675	192.994
6)	L1 AR-1016-4	5.509	4.811	319084	178243	228.047	188.957
7)	L1 AR-1016-5	5.798	5.021	274690	217275	191.765m	176.441
31)	L7 AR-1260-1	6.906	6.034	815426	632768	283.218	265.863
32)	L7 AR-1260-2	7.162	6.222	1351132	849414	324.787	280.399
33)	L7 AR-1260-3	7.514	6.372	963267	741944	258.667	274.810
34)	L7 AR-1260-4	7.739	6.836	944038	588076	277.024	260.265
35)	L7 AR-1260-5	8.046	7.079	1853197	1492982	251.972	277.230

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073019\
Data File : P0058558.D
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Acq On : 29 Jul 2019 14:18
Operator : SM/AJ
Sample : K4021-01MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

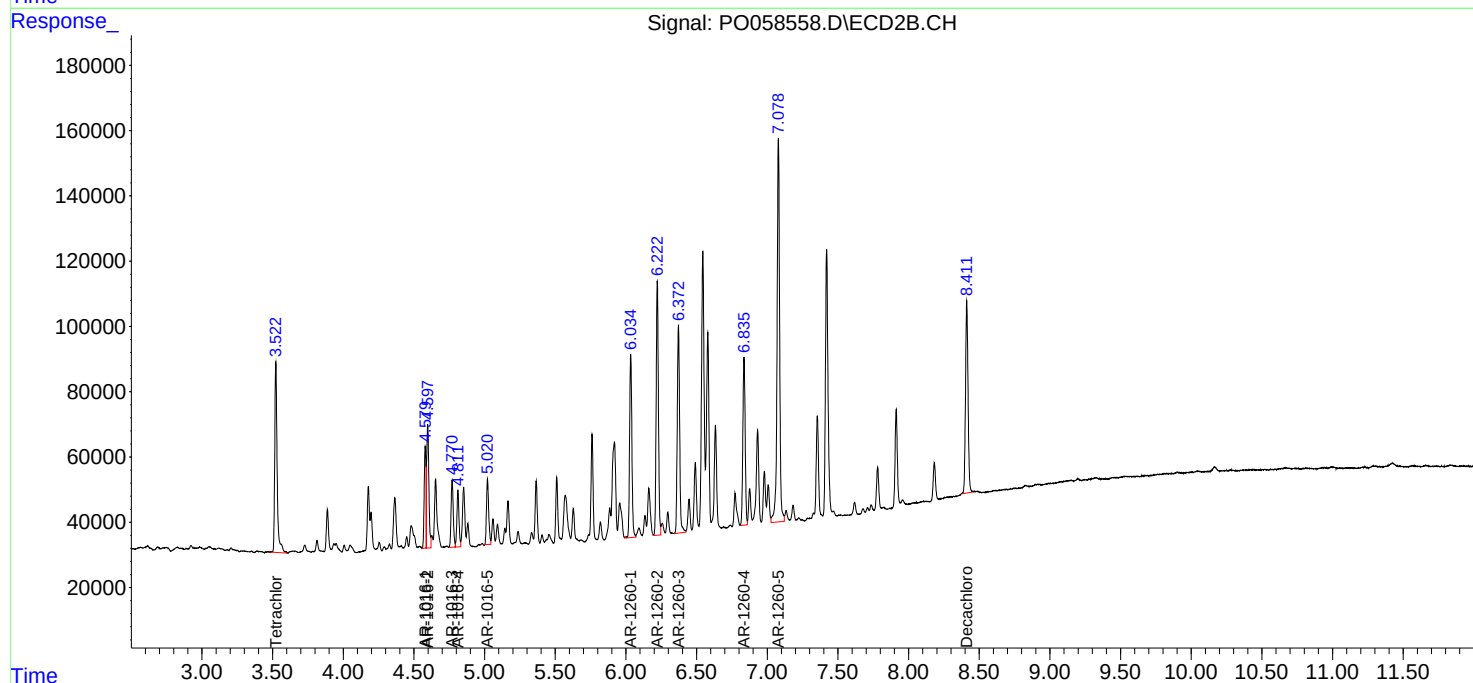
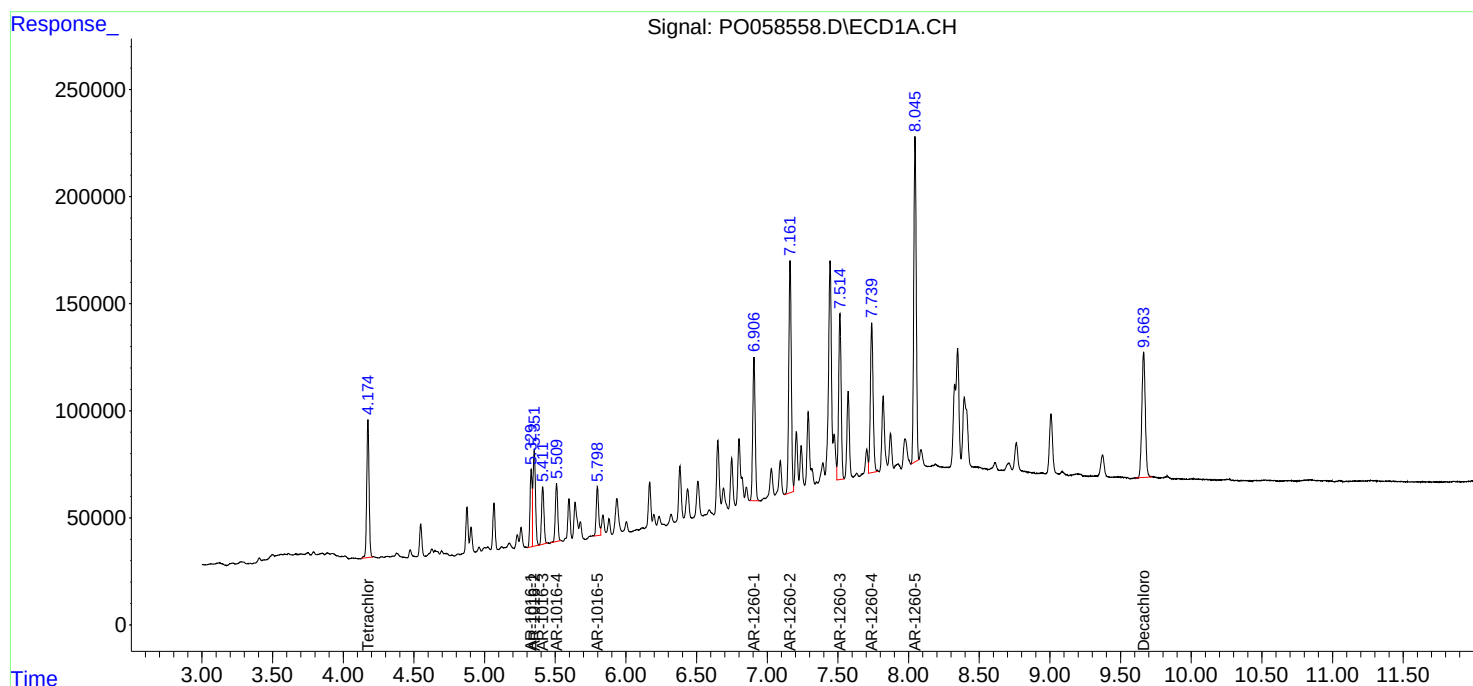
Instrument :
ECD_O
ClientSampled :
TP-10MS

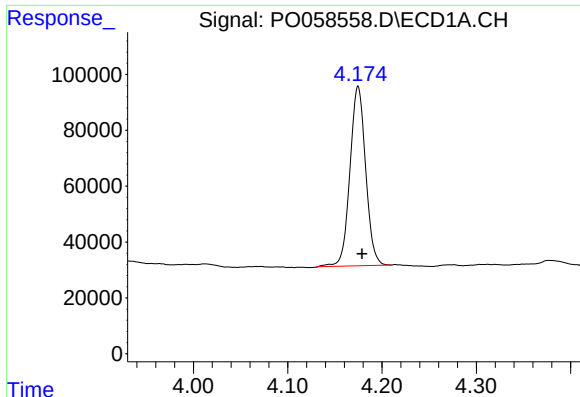
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:18:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
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Volume 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





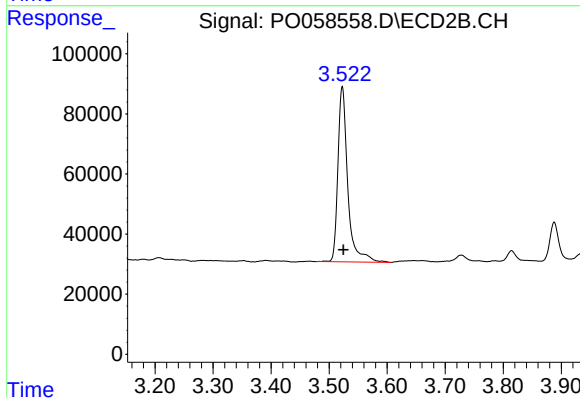
#1 Tetrachloro-m-xylene

R.T.: 4.175 min
Delta R.T.: -0.004 min
Response: 740940
Conc: 17.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10MS

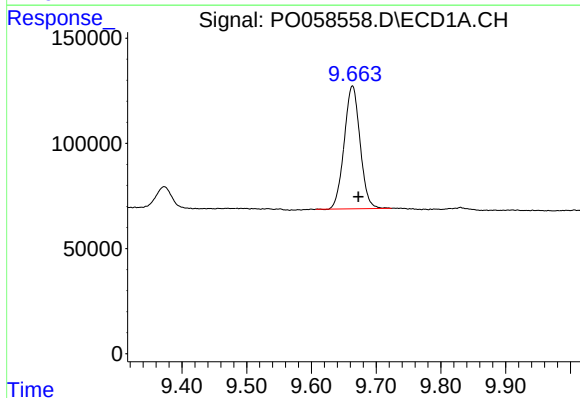
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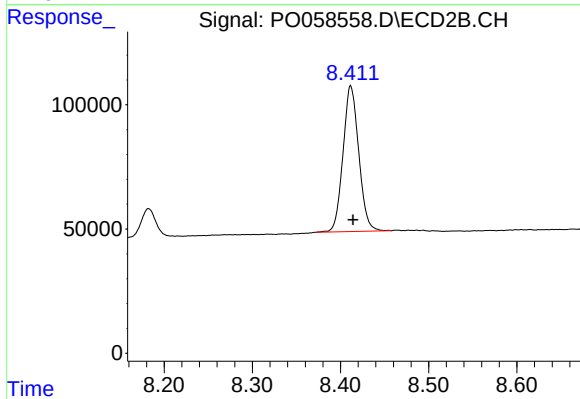
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: -0.002 min
Response: 692550
Conc: 17.34 ng/ml



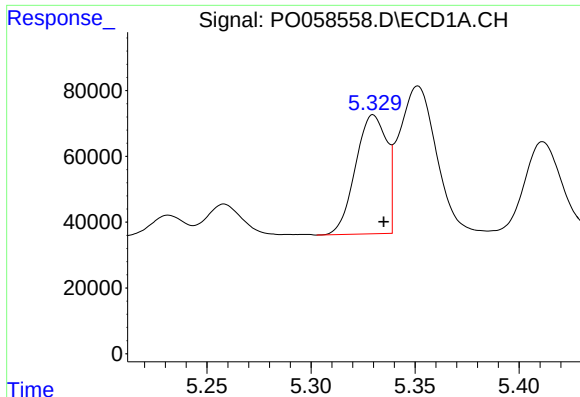
#2 Decachlorobiphenyl

R.T.: 9.663 min
Delta R.T.: -0.009 min
Response: 994039
Conc: 18.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.412 min
Delta R.T.: -0.002 min
Response: 726785
Conc: 18.41 ng/ml



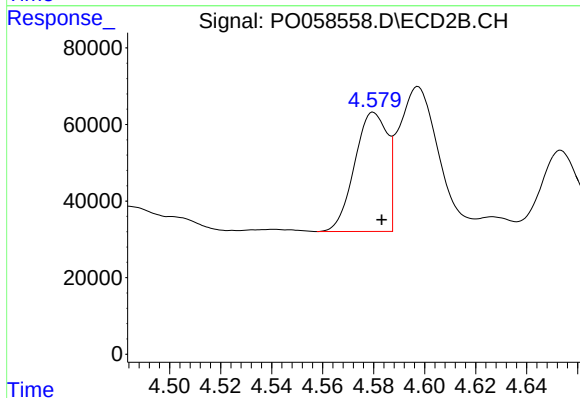
#3 AR-1016-1

R.T.: 5.330 min
Delta R.T.: -0.005 min
Response: 376453
Conc: 200.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10MS

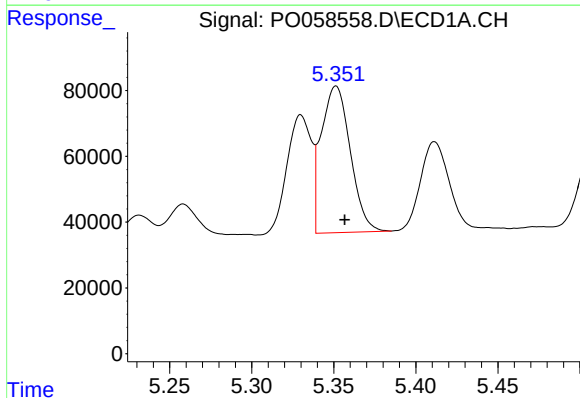
Manual Integrations
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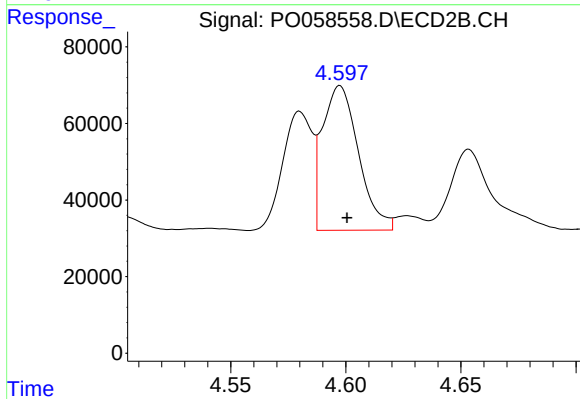
#3 AR-1016-1

R.T.: 4.580 min
Delta R.T.: -0.003 min
Response: 276994
Conc: 189.98 ng/ml



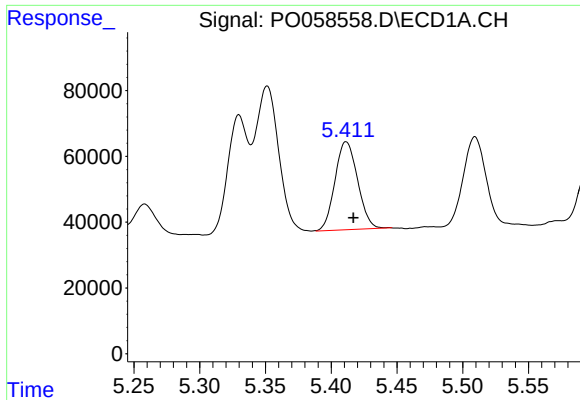
#4 AR-1016-2

R.T.: 5.351 min
Delta R.T.: -0.005 min
Response: 549489
Conc: 199.70 ng/ml



#4 AR-1016-2

R.T.: 4.597 min
Delta R.T.: -0.003 min
Response: 412704
Conc: 192.26 ng/ml



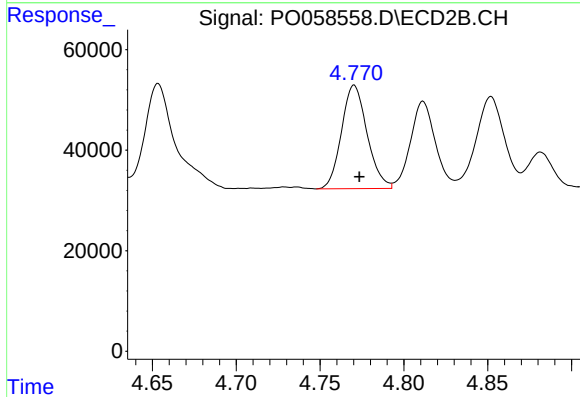
#5 AR-1016-3

R.T.: 5.411 min
Delta R.T.: -0.006 min
Response: 320357
Conc: 188.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10MS

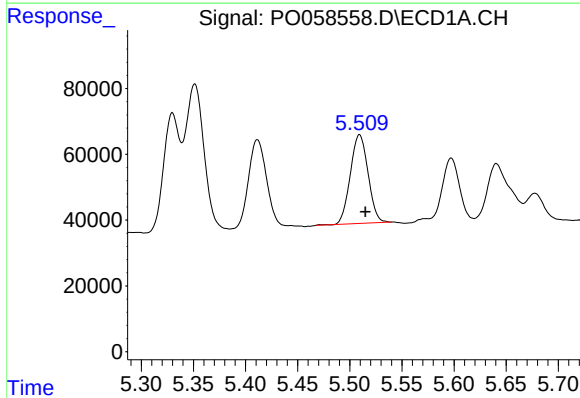
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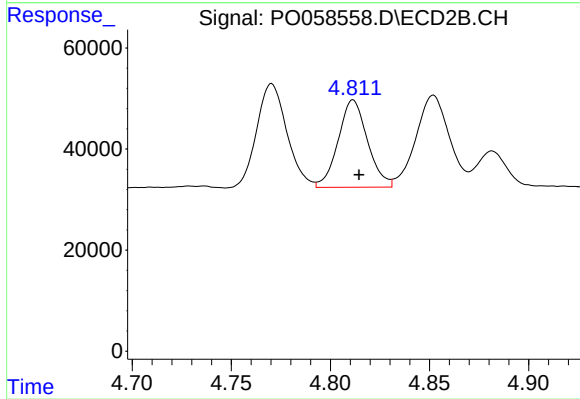
#5 AR-1016-3

R.T.: 4.770 min
Delta R.T.: -0.003 min
Response: 219189
Conc: 192.99 ng/ml



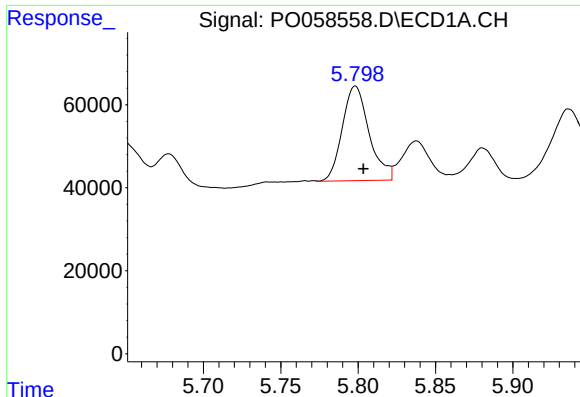
#6 AR-1016-4

R.T.: 5.509 min
Delta R.T.: -0.006 min
Response: 319084
Conc: 228.05 ng/ml



#6 AR-1016-4

R.T.: 4.811 min
Delta R.T.: -0.003 min
Response: 178243
Conc: 188.96 ng/ml



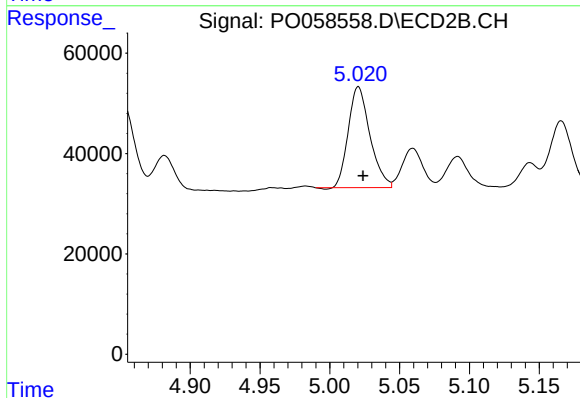
#7 AR-1016-5

R.T.: 5.798 min
Delta R.T.: -0.005 min
Response: 274690
Conc: 191.76 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-10MS

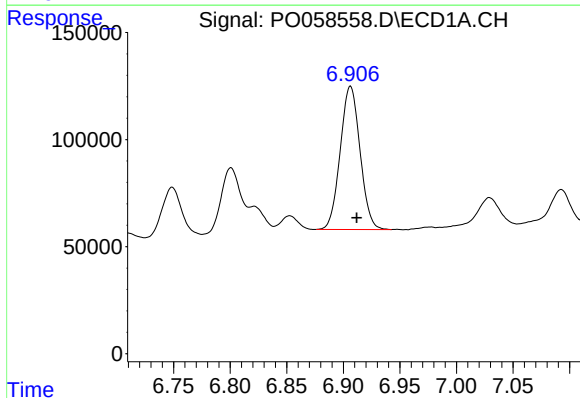
Manual Integrations
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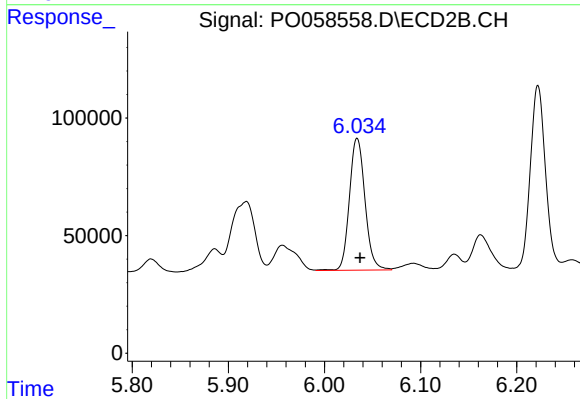
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 217275
Conc: 176.44 ng/ml



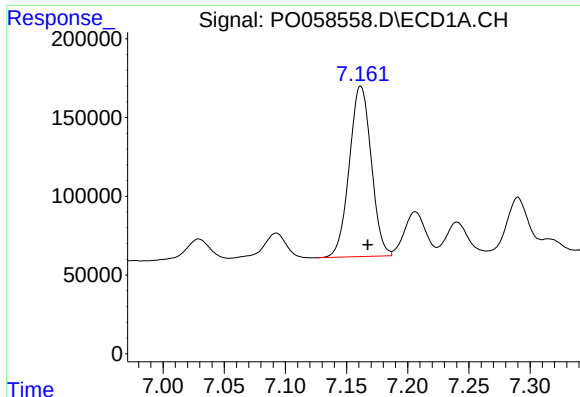
#31 AR-1260-1

R.T.: 6.906 min
Delta R.T.: -0.006 min
Response: 815426
Conc: 283.22 ng/ml



#31 AR-1260-1

R.T.: 6.034 min
Delta R.T.: -0.003 min
Response: 632768
Conc: 265.86 ng/ml



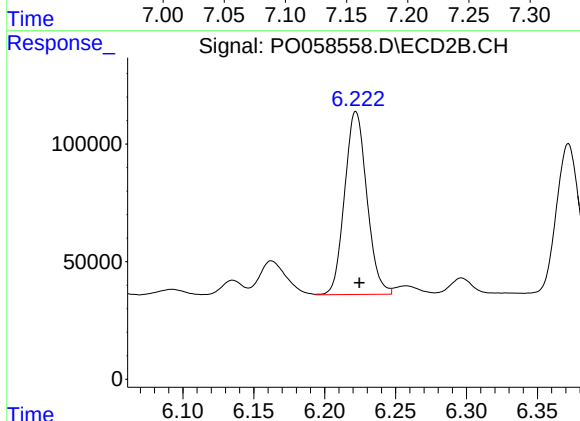
#32 AR-1260-2

R.T.: 7.162 min
Delta R.T.: -0.006 min
Response: 1351132
Conc: 324.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10MS

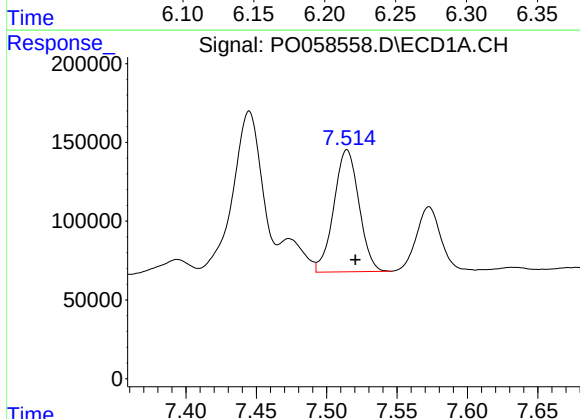
Manual Integrations
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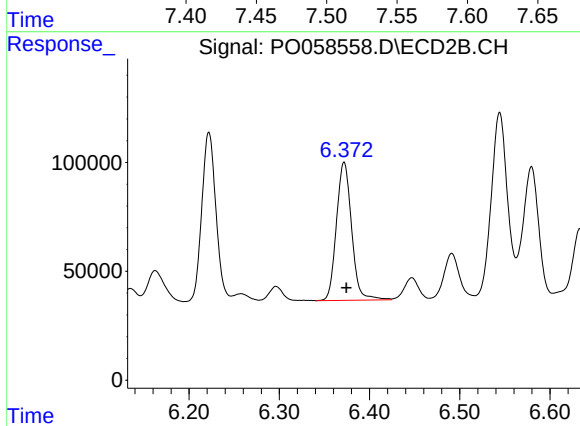
#32 AR-1260-2

R.T.: 6.222 min
Delta R.T.: -0.003 min
Response: 849414
Conc: 280.40 ng/ml



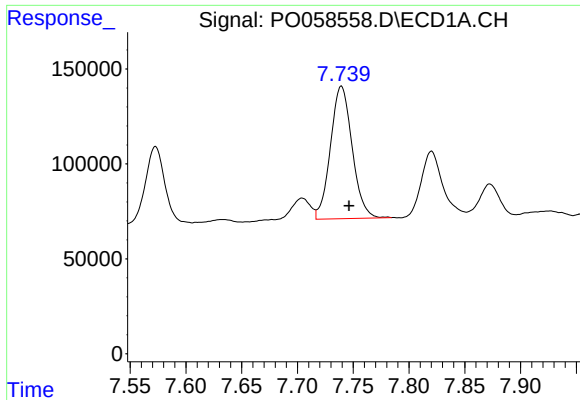
#33 AR-1260-3

R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 963267
Conc: 258.67 ng/ml



#33 AR-1260-3

R.T.: 6.372 min
Delta R.T.: -0.003 min
Response: 741944
Conc: 274.81 ng/ml



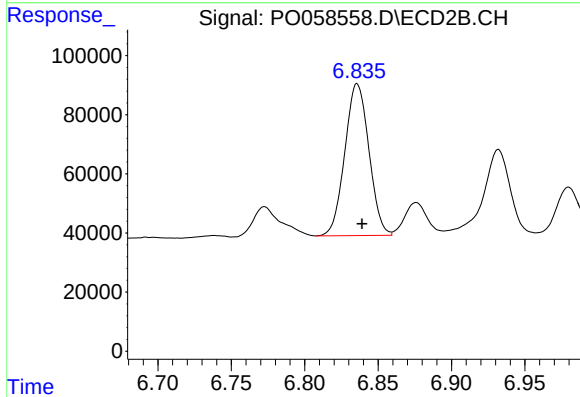
#34 AR-1260-4

R.T.: 7.739 min
Delta R.T.: -0.007 min
Response: 944038
Conc: 277.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-10MS

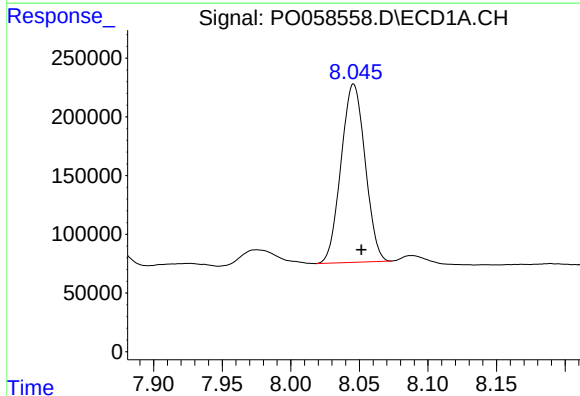
Manual Integrations
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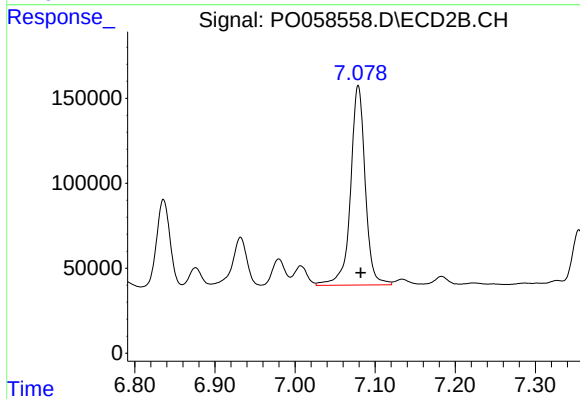
#34 AR-1260-4

R.T.: 6.836 min
Delta R.T.: -0.003 min
Response: 588076
Conc: 260.27 ng/ml



#35 AR-1260-5

R.T.: 8.046 min
Delta R.T.: -0.005 min
Response: 1853197
Conc: 251.97 ng/ml



#35 AR-1260-5

R.T.: 7.079 min
Delta R.T.: -0.003 min
Response: 1492982
Conc: 277.23 ng/ml