

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052920\
 Data File : P0068677.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2020 8:51
 Operator : DD\AJ
 Sample : L2776-02MSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 351MSD

Manual Integrations
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Sohil
 6/1/2020 10:43:31 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 10:31:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 29 02:25:52 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...	4.889	3.928	568354	660337	18.335m	17.875m
2)	SA Decachlor...	10.834	9.198	388667	473521	9.013	11.151
Target Compounds							
3)	L1 AR-1016-1	6.211	5.180	278457	352037	221.813m	229.933
4)	L1 AR-1016-2	6.234	5.200	401274	434480	225.620m	211.048
5)	L1 AR-1016-3	6.299	5.389	226174	273682	214.889m	253.648
6)	L1 AR-1016-4	6.408	5.442	204505	203487	234.528m	231.282
7)	L1 AR-1016-5	6.720	5.669	177591	317013	211.572m	278.065m#
31)	L7 AR-1260-1	7.890	6.762	392655	460918	228.266m	214.495m
32)	L7 AR-1260-2	8.154	6.960	496399	606084	215.580	226.230m
33)	L7 AR-1260-3	8.518	7.112	348865	524059	180.116	216.414m
34)	L7 AR-1260-4	8.747	7.594	375944	411655	202.735m	201.072
35)	L7 AR-1260-5	9.067	7.842	775048	970672	182.791m	191.537

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

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Sample : L2776-02MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

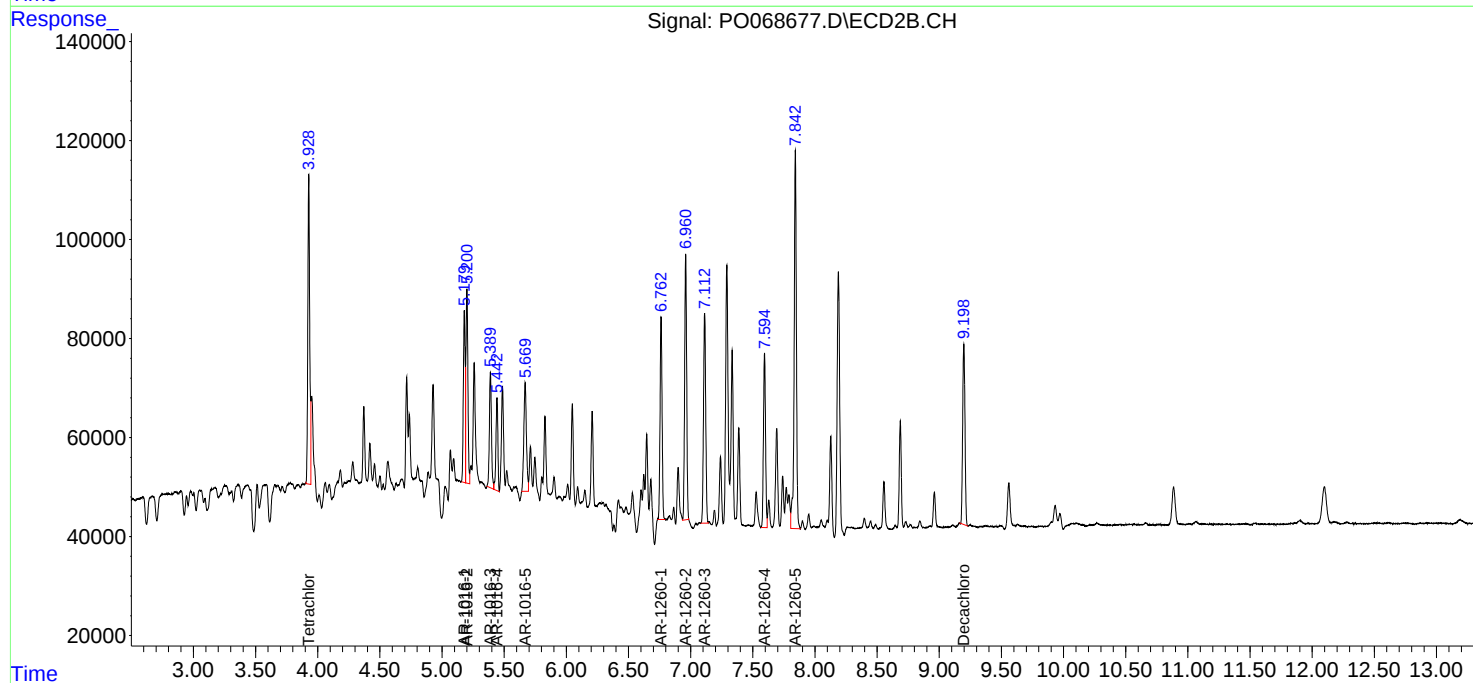
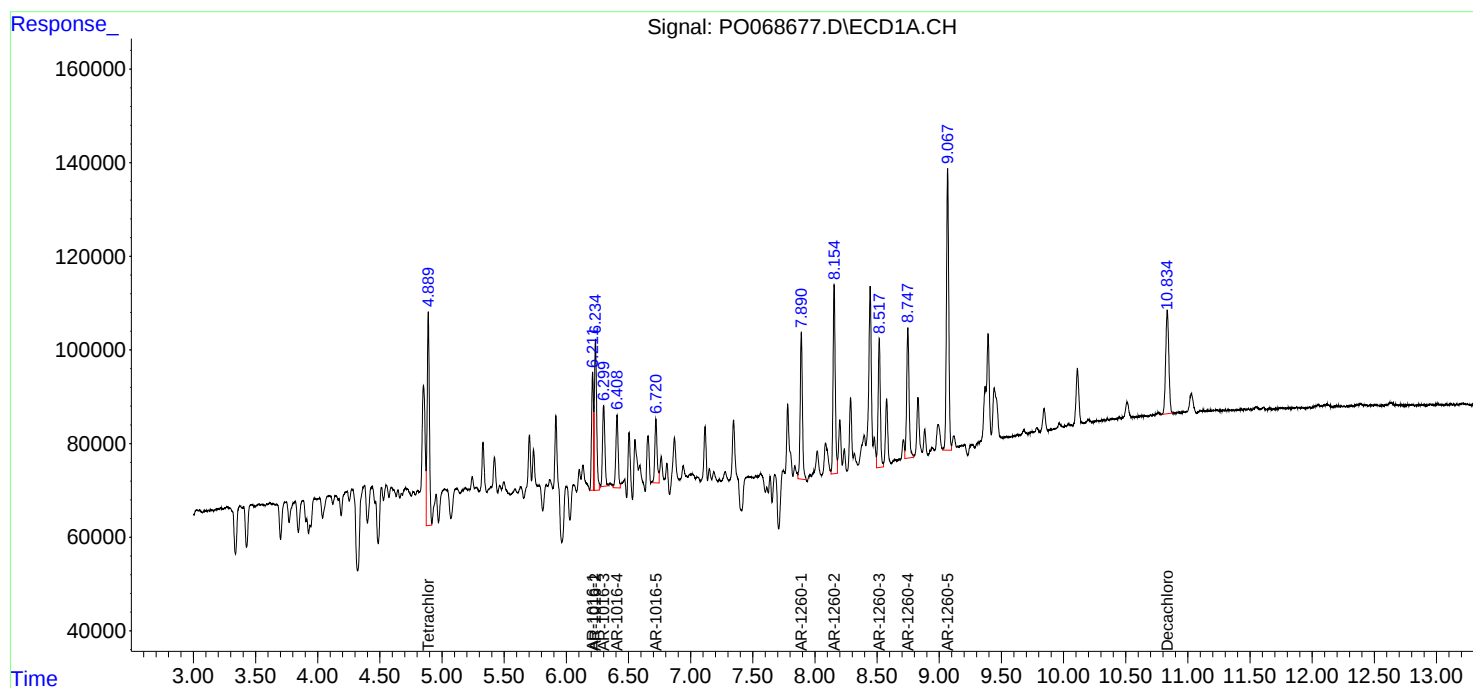
Instrument :
ECD_O
ClientSampled :
351MSD

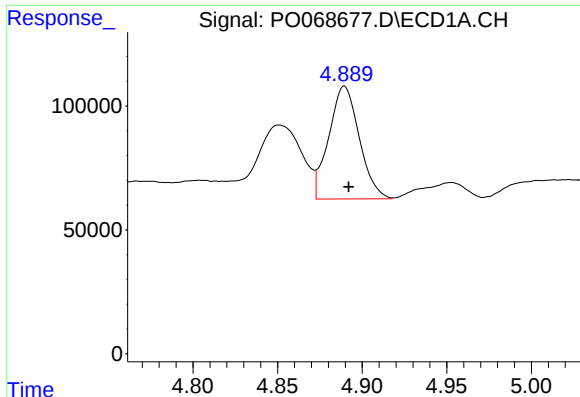
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 10:31:09 2020
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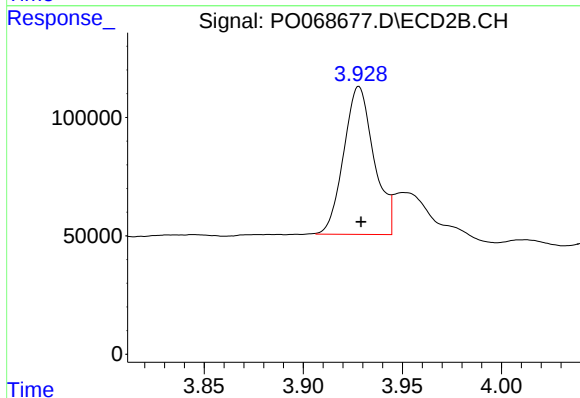
#1 Tetrachloro-m-xylene

R.T.: 4.889 min
Delta R.T.: -0.003 min
Response: 568354
Conc: 18.33 ng/ml m

Instrument :
ECD_O
ClientSampleId :
351MSD

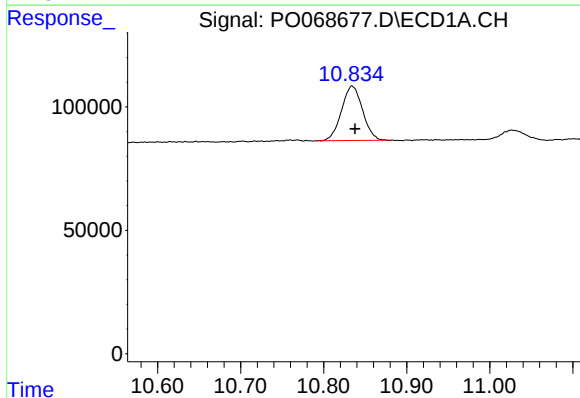
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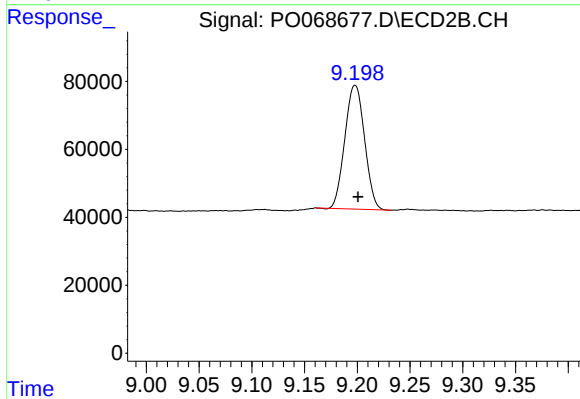
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.002 min
Response: 660337
Conc: 17.87 ng/ml m



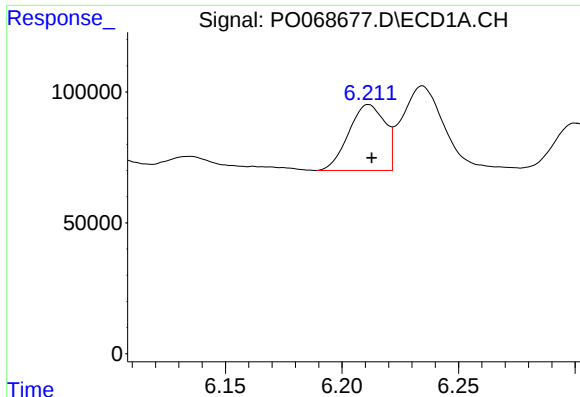
#2 Decachlorobiphenyl

R.T.: 10.834 min
Delta R.T.: -0.003 min
Response: 388667
Conc: 9.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.198 min
Delta R.T.: -0.003 min
Response: 473521
Conc: 11.15 ng/ml



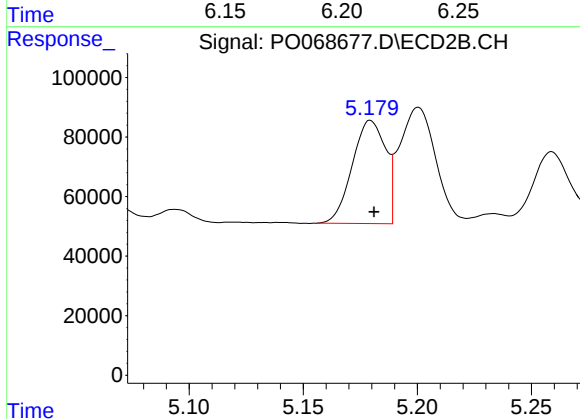
#3 AR-1016-1

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 278457
Conc: 221.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
351MSD

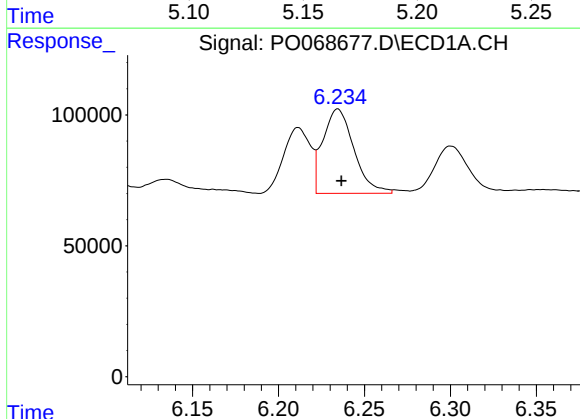
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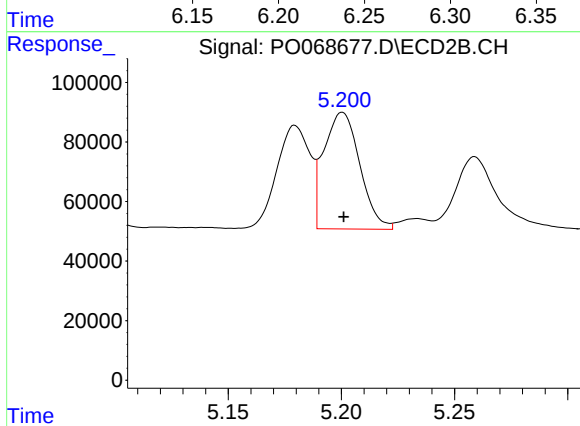
#3 AR-1016-1

R.T.: 5.180 min
Delta R.T.: -0.001 min
Response: 352037
Conc: 229.93 ng/ml



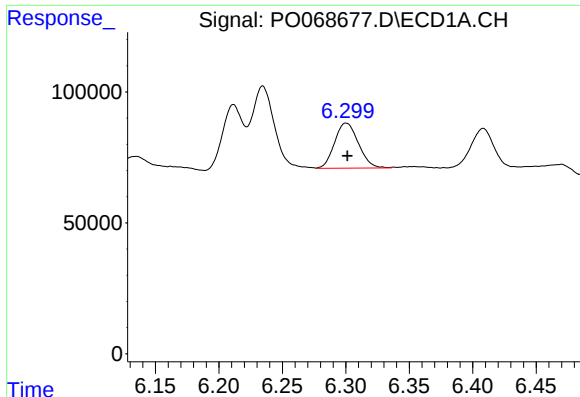
#4 AR-1016-2

R.T.: 6.234 min
Delta R.T.: -0.002 min
Response: 401274
Conc: 225.62 ng/ml m



#4 AR-1016-2

R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 434480
Conc: 211.05 ng/ml



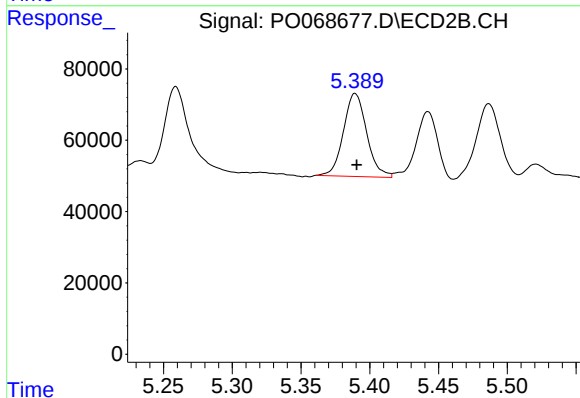
#5 AR-1016-3

R.T.: 6.299 min
Delta R.T.: -0.002 min
Response: 226174
Conc: 214.89 ng/ml m

Instrument :
ECD_O
ClientSampleId :
351MSD

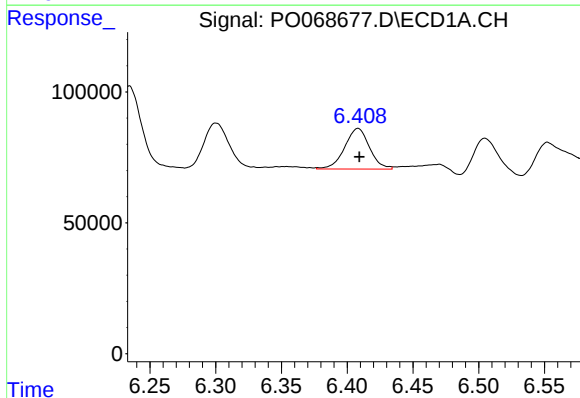
Manual Integrations
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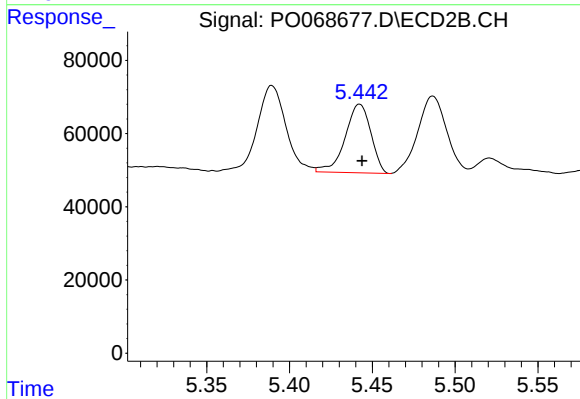
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.001 min
Response: 273682
Conc: 253.65 ng/ml



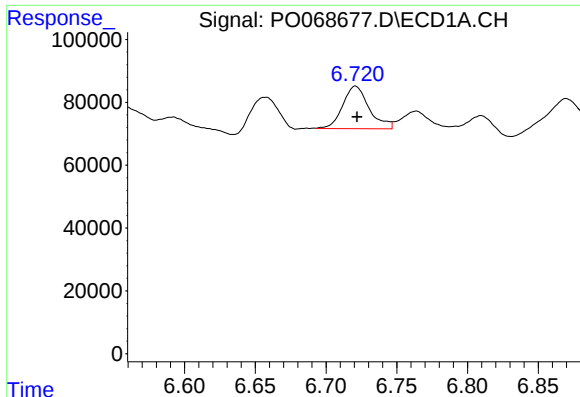
#6 AR-1016-4

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 204505
Conc: 234.53 ng/ml m



#6 AR-1016-4

R.T.: 5.442 min
Delta R.T.: -0.002 min
Response: 203487
Conc: 231.28 ng/ml



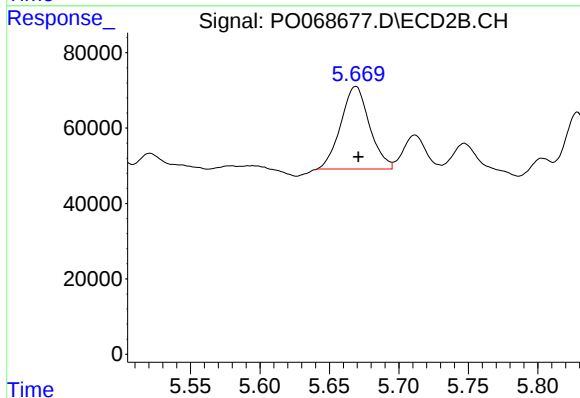
#7 AR-1016-5

R.T.: 6.720 min
Delta R.T.: -0.002 min
Response: 177591
Conc: 211.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
351MSD

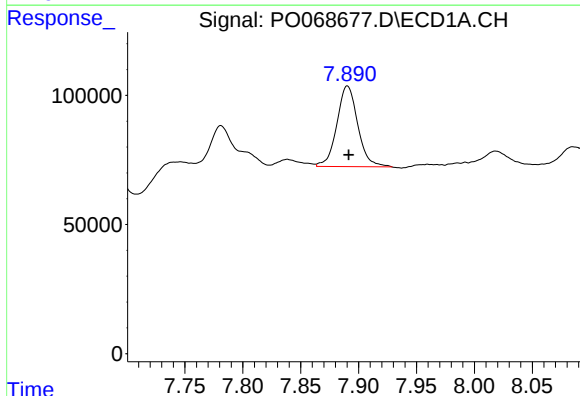
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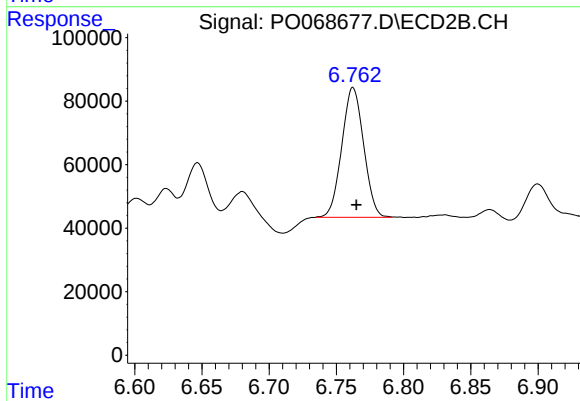
#7 AR-1016-5

R.T.: 5.669 min
Delta R.T.: -0.002 min
Response: 317013
Conc: 278.07 ng/ml m



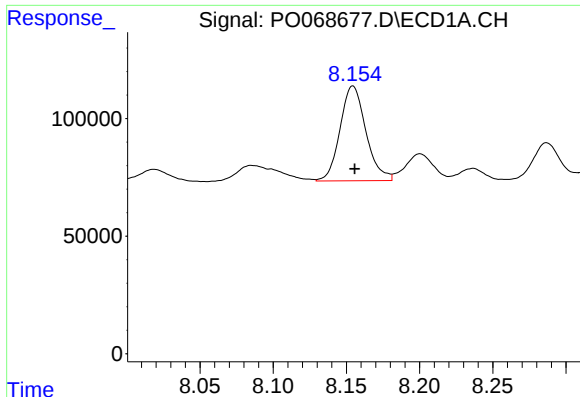
#31 AR-1260-1

R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 392655
Conc: 228.27 ng/ml m



#31 AR-1260-1

R.T.: 6.762 min
Delta R.T.: -0.003 min
Response: 460918
Conc: 214.49 ng/ml m



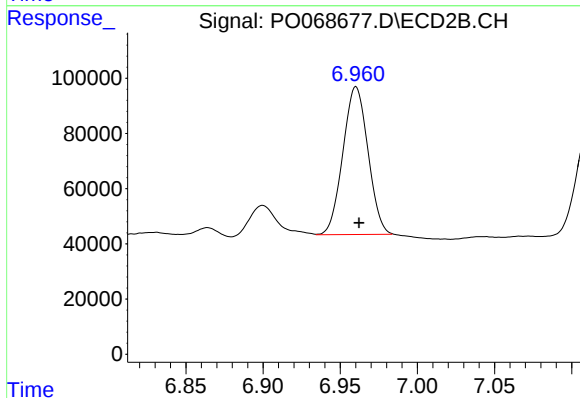
#32 AR-1260-2

R.T.: 8.154 min
Delta R.T.: -0.001 min
Response: 496399
Conc: 215.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
351MSD

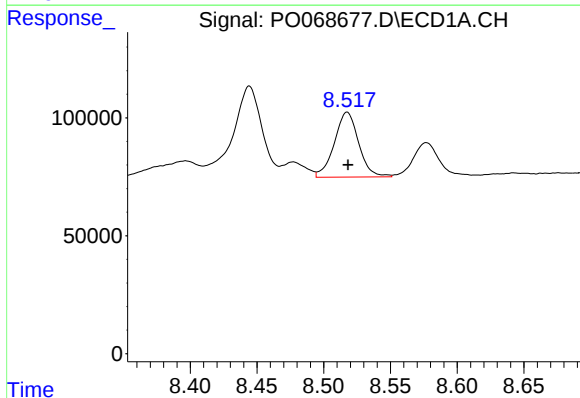
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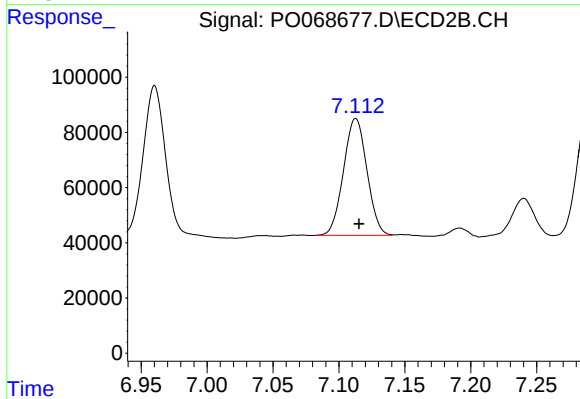
#32 AR-1260-2

R.T.: 6.960 min
Delta R.T.: -0.002 min
Response: 606084
Conc: 226.23 ng/ml m



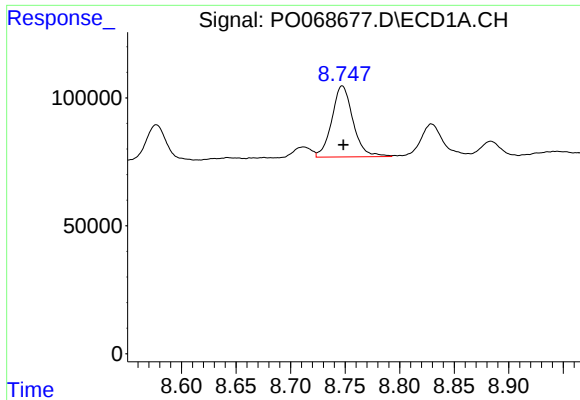
#33 AR-1260-3

R.T.: 8.518 min
Delta R.T.: 0.000 min
Response: 348865
Conc: 180.12 ng/ml



#33 AR-1260-3

R.T.: 7.112 min
Delta R.T.: -0.003 min
Response: 524059
Conc: 216.41 ng/ml m



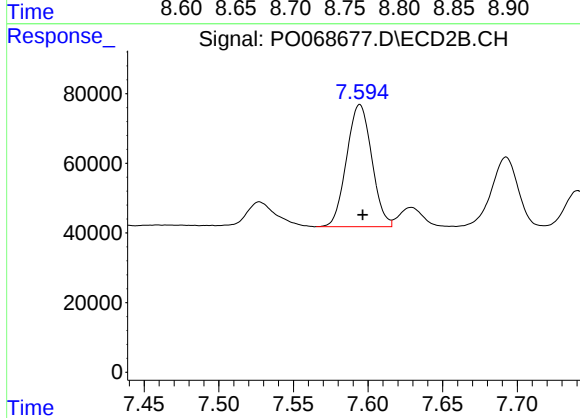
#34 AR-1260-4

R.T.: 8.747 min
Delta R.T.: -0.002 min
Response: 375944
Conc: 202.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
351MSD

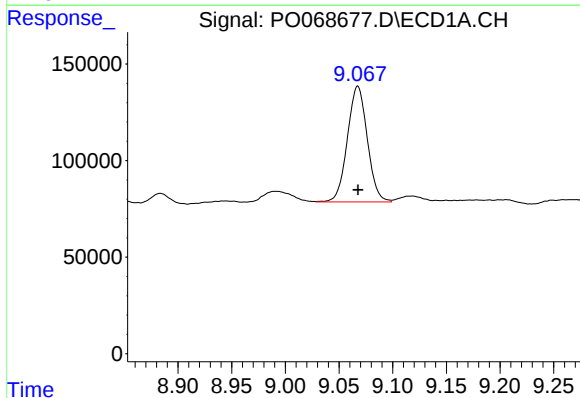
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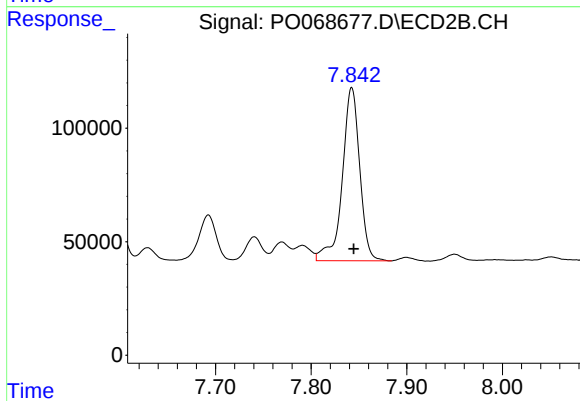
#34 AR-1260-4

R.T.: 7.594 min
Delta R.T.: -0.002 min
Response: 411655
Conc: 201.07 ng/ml



#35 AR-1260-5

R.T.: 9.067 min
Delta R.T.: 0.000 min
Response: 775048
Conc: 182.79 ng/ml m



#35 AR-1260-5

R.T.: 7.842 min
Delta R.T.: -0.002 min
Response: 970672
Conc: 191.54 ng/ml