

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052920\
 Data File : P0068676.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 May 2020 8:34
 Operator : DD\AJ
 Sample : L2776-02MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 351MS

Manual Integrations
 APPROVED

Sohil
 6/1/2020 10:43:29 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 10:30:46 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	564599	685763	18.213m	18.563m
2)	SA Decachlor...	10.836	9.200	392071	473397	9.092	11.149
Target Compounds							
3)	L1 AR-1016-1	6.211	5.180	267583	352802	213.151	230.433
4)	L1 AR-1016-2	6.235	5.200	378957	431613	213.072m	209.655
5)	L1 AR-1016-3	6.300	5.389	225151	276150	213.918m	255.936
6)	L1 AR-1016-4	6.408	5.442	189029	199648	216.780m	226.918
7)	L1 AR-1016-5	6.721	5.668	165034	331420	196.613m	290.702m#
31)	L7 AR-1260-1	7.890	6.762	427178	449426	248.336m	209.147m
32)	L7 AR-1260-2	8.155	6.961	498933	658477	216.681	245.787
33)	L7 AR-1260-3	8.517	7.113	373943	599251	193.063	247.466 #
34)	L7 AR-1260-4	8.748	7.595	445088	410307	240.022	200.414
35)	L7 AR-1260-5	9.067	7.843	855040	973265	201.656	192.049

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052920\
Data File : PO068676.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 May 2020 8:34
Operator : DD\AJ
Sample : L2776-02MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

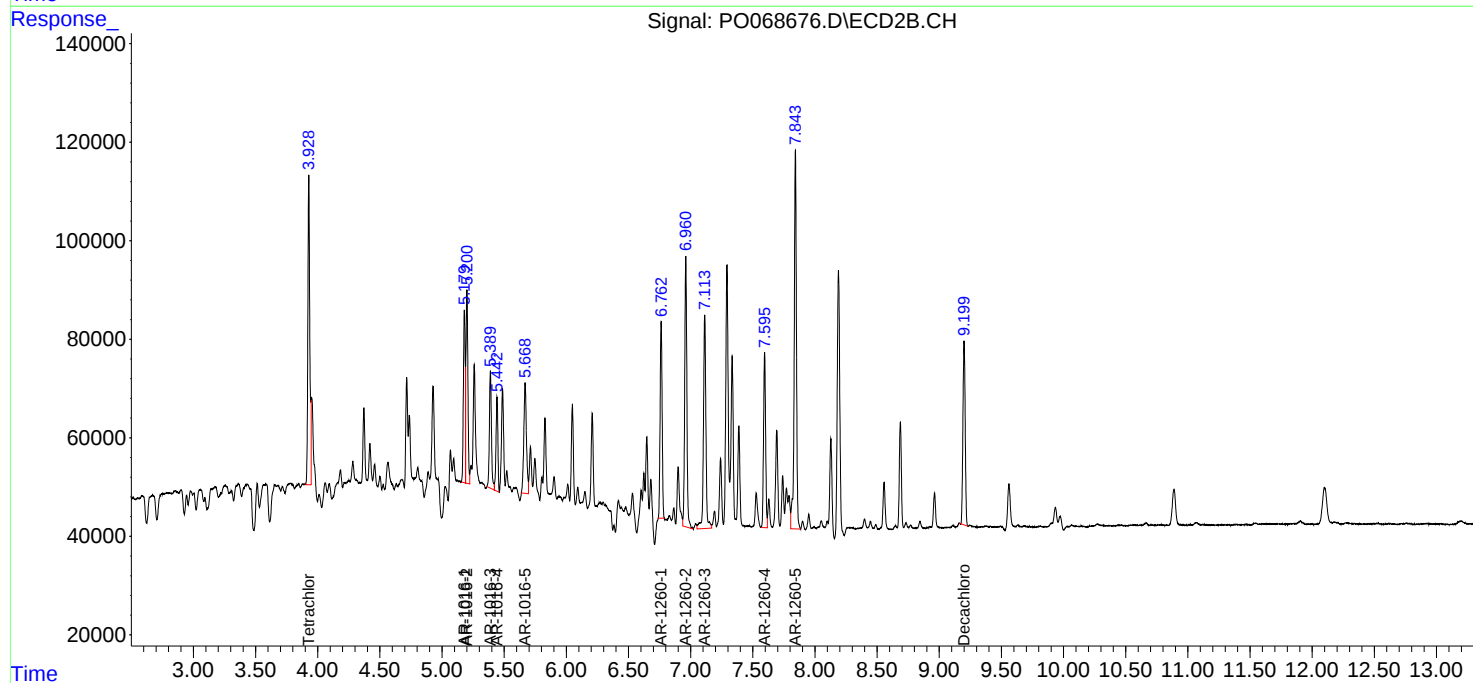
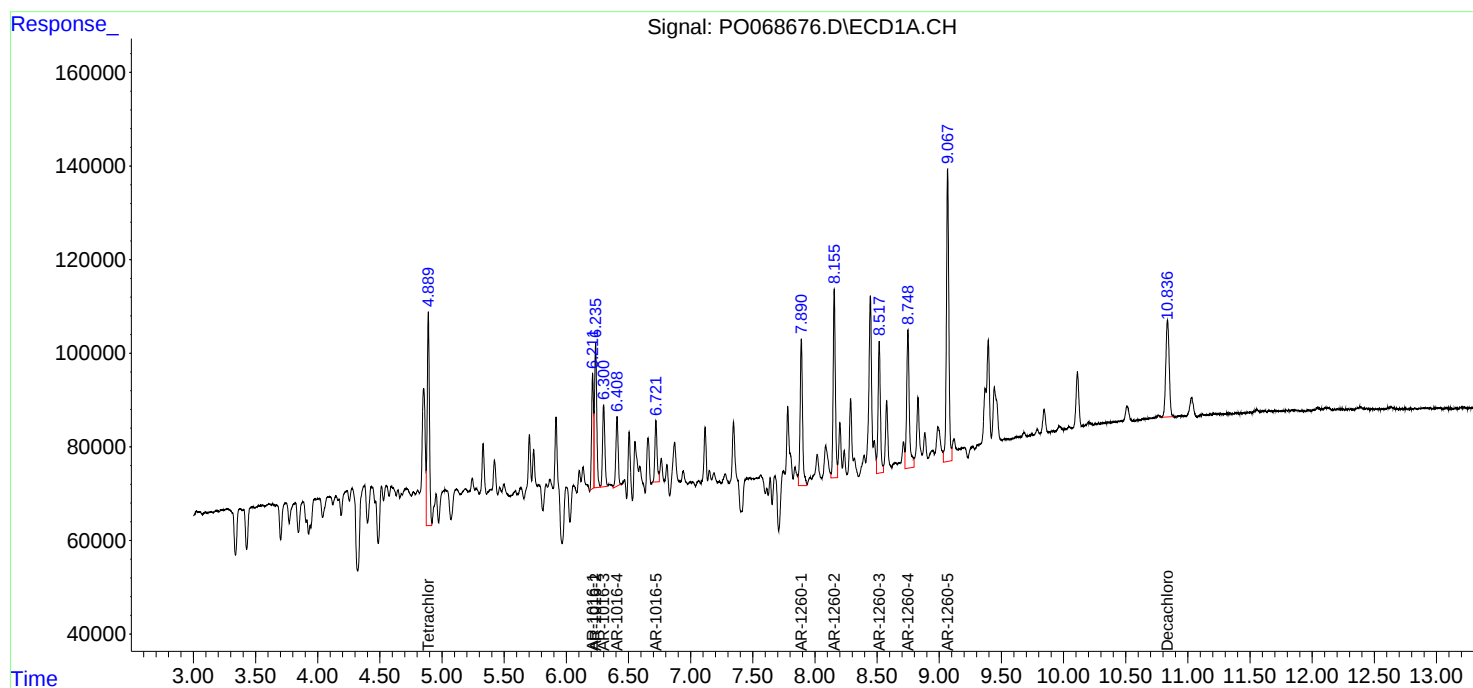
Instrument :
ECD_O
ClientSampled :
351MS

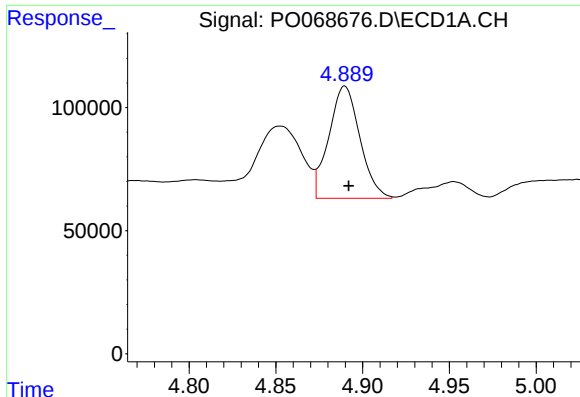
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 10:30:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 29 02:25:52 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





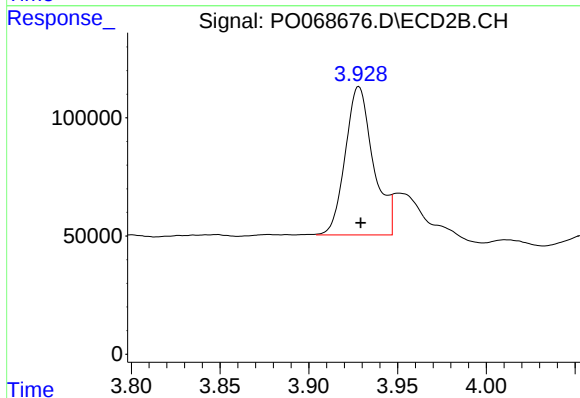
#1 Tetrachloro-m-xylene

R.T.: 4.889 min
Delta R.T.: -0.003 min
Response: 564599
Conc: 18.21 ng/ml m

Instrument :
ECD_O
ClientSampleId :
351MS

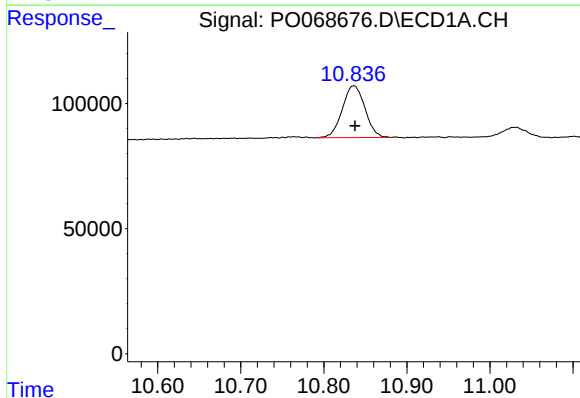
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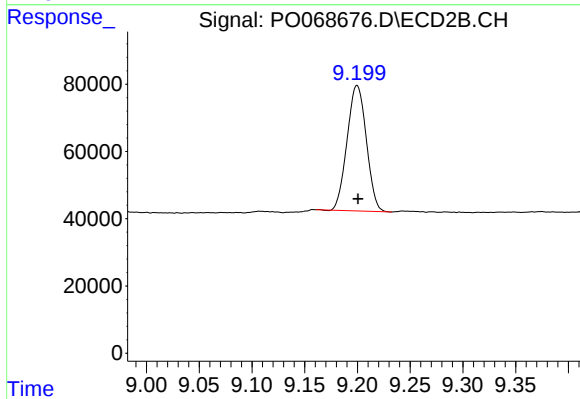
#1 Tetrachloro-m-xylene

R.T.: 3.928 min
Delta R.T.: -0.001 min
Response: 685763
Conc: 18.56 ng/ml m



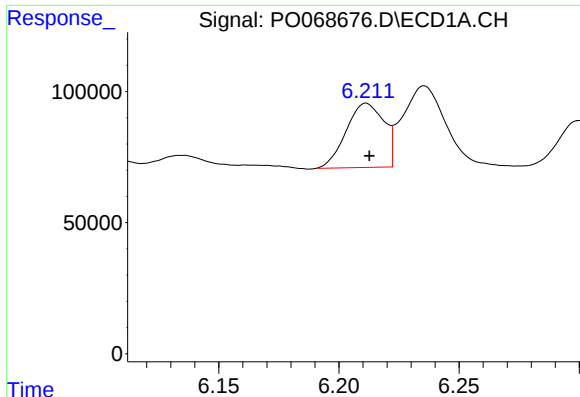
#2 Decachlorobiphenyl

R.T.: 10.836 min
Delta R.T.: -0.002 min
Response: 392071
Conc: 9.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.200 min
Delta R.T.: -0.001 min
Response: 473397
Conc: 11.15 ng/ml



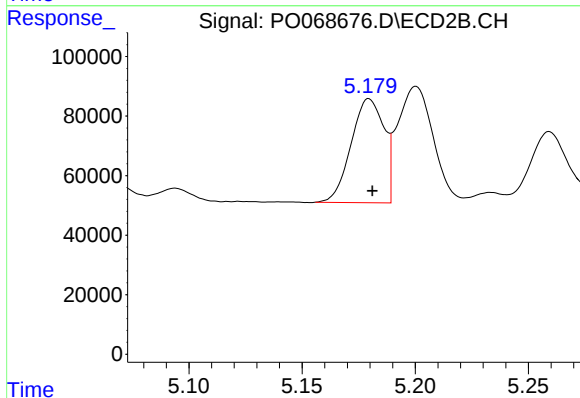
#3 AR-1016-1

R.T.: 6.211 min
Delta R.T.: -0.001 min
Response: 267583
Conc: 213.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
351MS

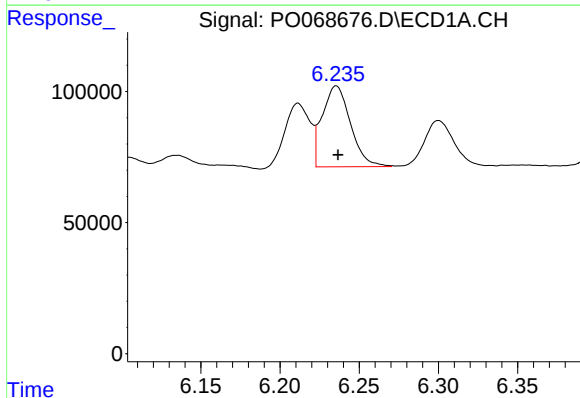
Manual Integrations
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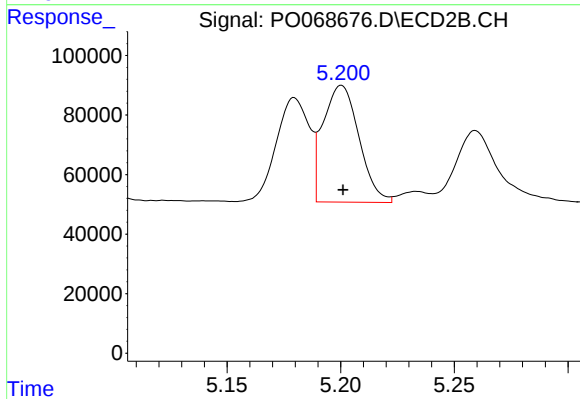
#3 AR-1016-1

R.T.: 5.180 min
Delta R.T.: -0.001 min
Response: 352802
Conc: 230.43 ng/ml



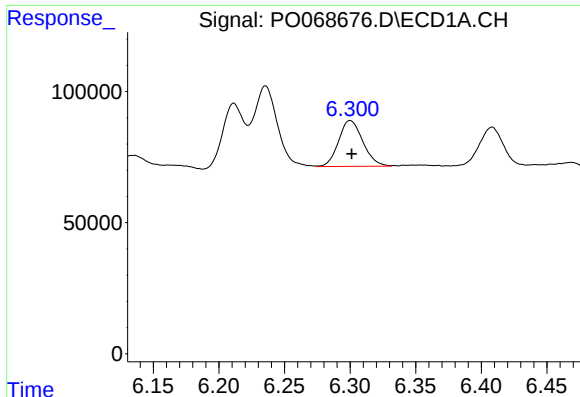
#4 AR-1016-2

R.T.: 6.235 min
Delta R.T.: -0.002 min
Response: 378957
Conc: 213.07 ng/ml m



#4 AR-1016-2

R.T.: 5.200 min
Delta R.T.: 0.000 min
Response: 431613
Conc: 209.66 ng/ml



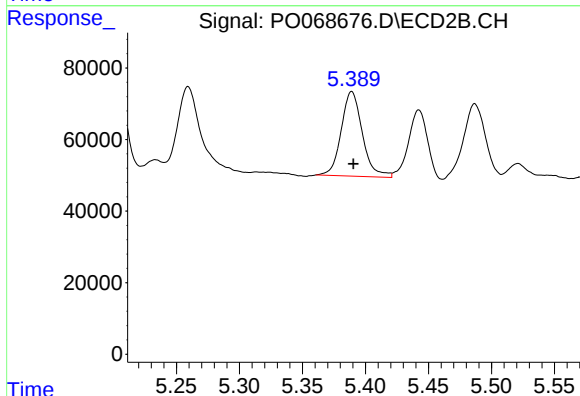
#5 AR-1016-3

R.T.: 6.300 min
Delta R.T.: -0.001 min
Response: 225151
Conc: 213.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
351MS

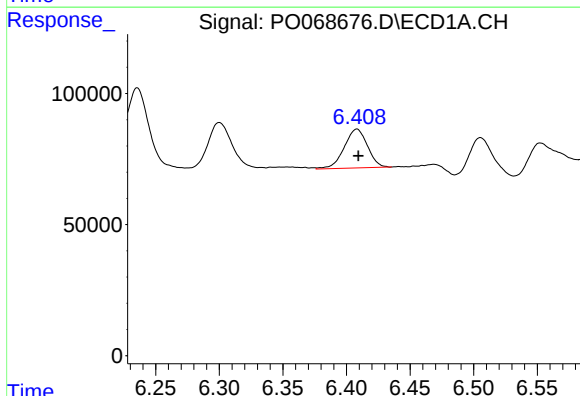
Manual Integrations
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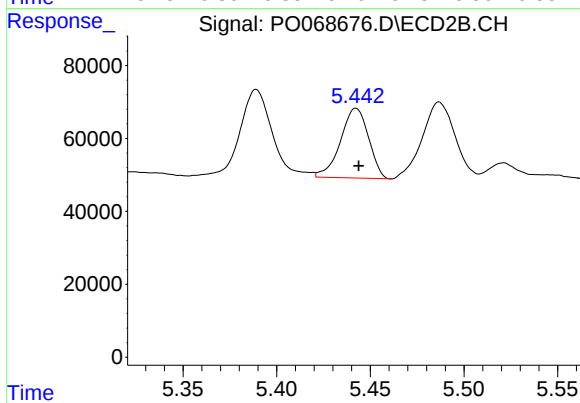
#5 AR-1016-3

R.T.: 5.389 min
Delta R.T.: -0.001 min
Response: 276150
Conc: 255.94 ng/ml



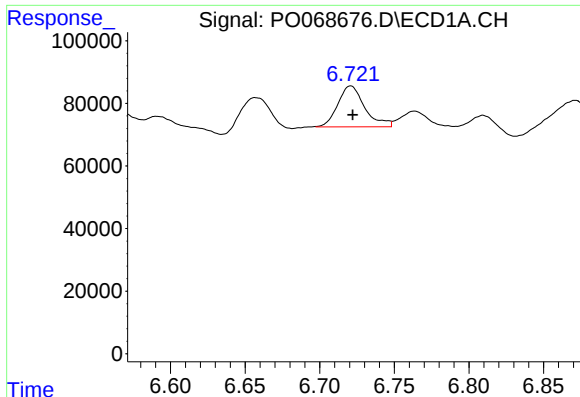
#6 AR-1016-4

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 189029
Conc: 216.78 ng/ml m



#6 AR-1016-4

R.T.: 5.442 min
Delta R.T.: -0.001 min
Response: 199648
Conc: 226.92 ng/ml



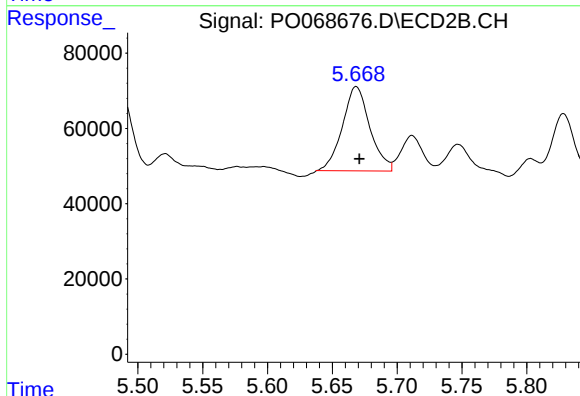
#7 AR-1016-5

R.T.: 6.721 min
Delta R.T.: -0.002 min
Response: 165034
Conc: 196.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
351MS

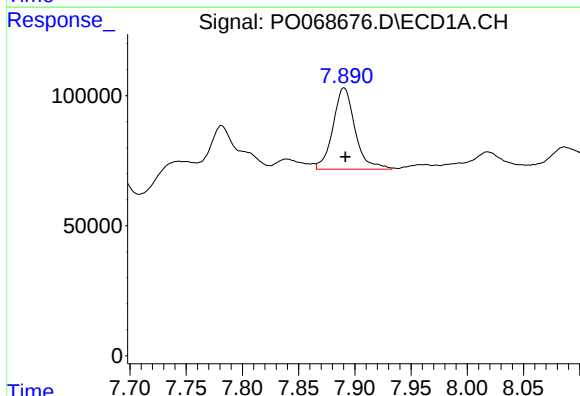
Manual Integrations
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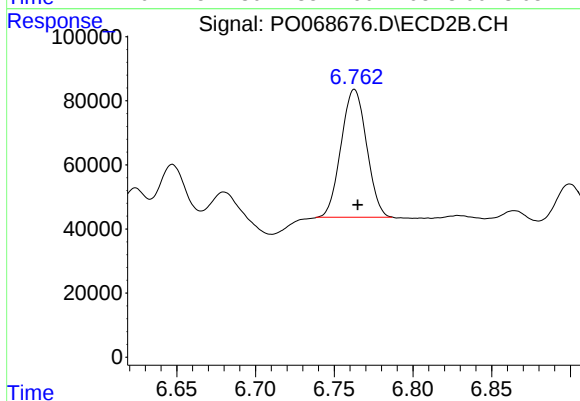
#7 AR-1016-5

R.T.: 5.668 min
Delta R.T.: -0.003 min
Response: 331420
Conc: 290.70 ng/ml m



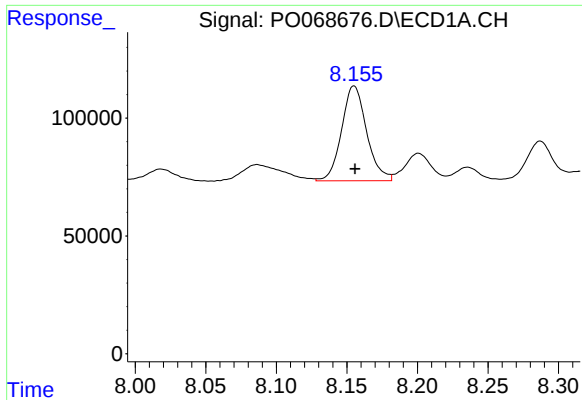
#31 AR-1260-1

R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 427178
Conc: 248.34 ng/ml m



#31 AR-1260-1

R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 449426
Conc: 209.15 ng/ml m



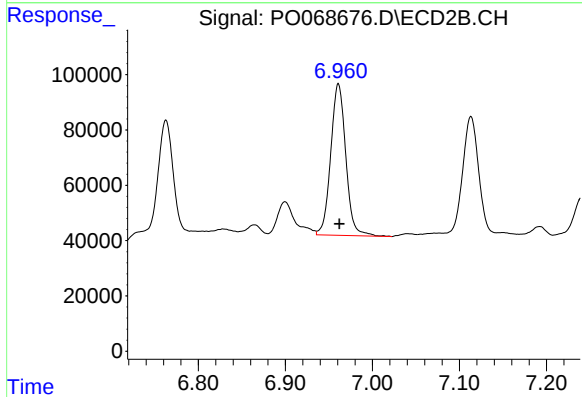
#32 AR-1260-2

R.T.: 8.155 min
Delta R.T.: 0.000 min
Response: 498933
Conc: 216.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
351MS

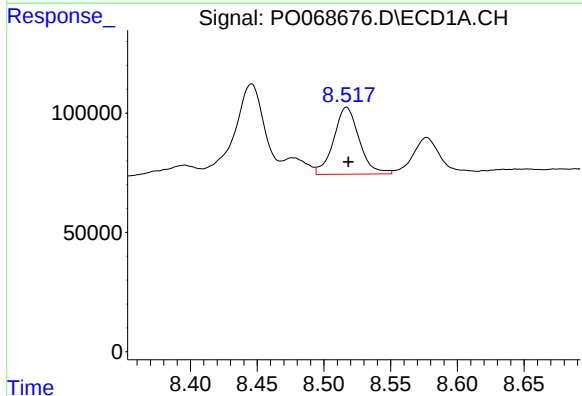
Manual Integrations
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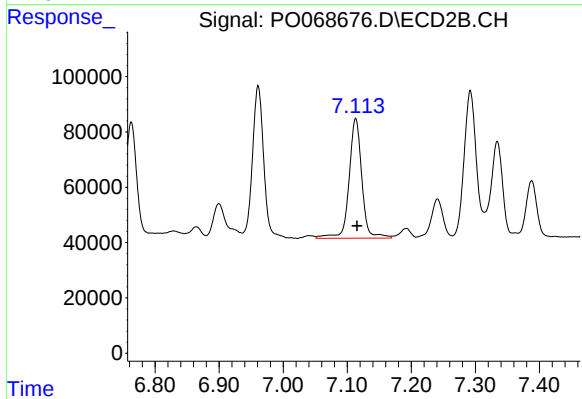
#32 AR-1260-2

R.T.: 6.961 min
Delta R.T.: -0.001 min
Response: 658477
Conc: 245.79 ng/ml



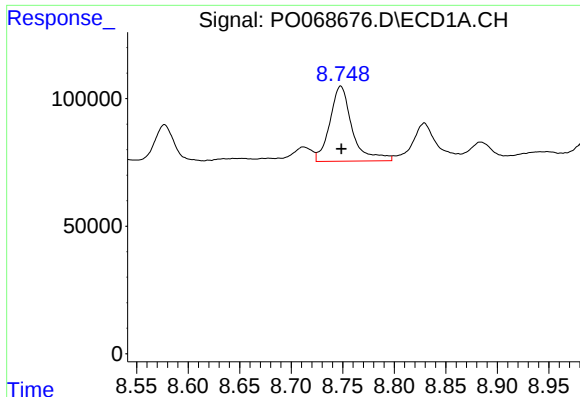
#33 AR-1260-3

R.T.: 8.517 min
Delta R.T.: -0.001 min
Response: 373943
Conc: 193.06 ng/ml



#33 AR-1260-3

R.T.: 7.113 min
Delta R.T.: -0.002 min
Response: 599251
Conc: 247.47 ng/ml



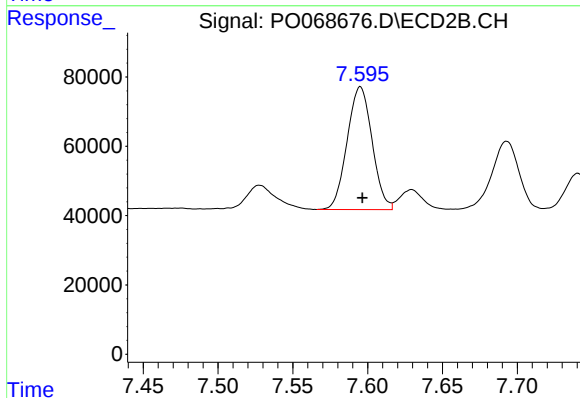
#34 AR-1260-4

R.T.: 8.748 min
Delta R.T.: 0.000 min
Response: 445088
Conc: 240.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
351MS

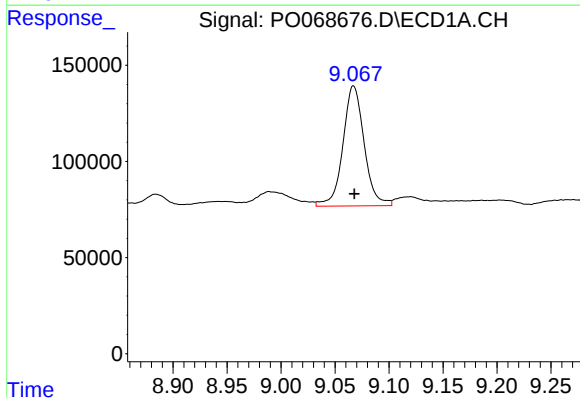
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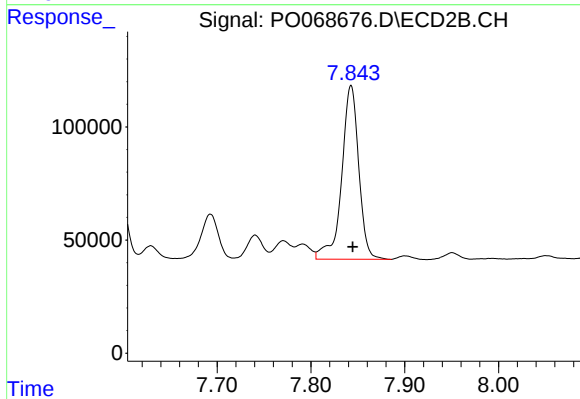
#34 AR-1260-4

R.T.: 7.595 min
Delta R.T.: -0.001 min
Response: 410307
Conc: 200.41 ng/ml



#35 AR-1260-5

R.T.: 9.067 min
Delta R.T.: 0.000 min
Response: 855040
Conc: 201.66 ng/ml



#35 AR-1260-5

R.T.: 7.843 min
Delta R.T.: -0.002 min
Response: 973265
Conc: 192.05 ng/ml