

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
 Data File : PO072586.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2020 5:57
 Operator : DD\AJ
 Sample : L4222-01MS
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-03-101920MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 06:28:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.319	3.502	1725200	913466	20.340m	21.686
2)	SA Decachlor...	9.920	8.667	1902171	871581	17.245	16.860
Target Compounds							
3)	L1 AR-1016-1	5.621	4.721	695432	361975	210.993	210.482
4)	L1 AR-1016-2	5.643	4.738	990985	457846	212.046	186.394
5)	L1 AR-1016-3	5.706	4.923	578957	290807	217.234	237.205
6)	L1 AR-1016-4	5.812	4.980	519350	256950	218.791	244.033
7)	L1 AR-1016-5	6.120	5.200	364864	278172	179.684	211.243
31)	L7 AR-1260-1	7.276	6.277	1073747	570695	220.336	223.083
32)	L7 AR-1260-2	7.544	6.478	2203830	777027	287.228	240.973
33)	L7 AR-1260-3	7.900	6.624	1103180	648783	172.137	216.170 #
34)	L7 AR-1260-4	8.126	7.099	1179844	476814	193.860	180.851
35)	L7 AR-1260-5	8.441	7.352	2478354	1082254	170.600	165.651

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

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Acq On : 21 Oct 2020 5:57
Operator : DD\AJ
Sample : L4222-01MS
Misc :
ALS Vial : 57 Sample Multiplier: 1

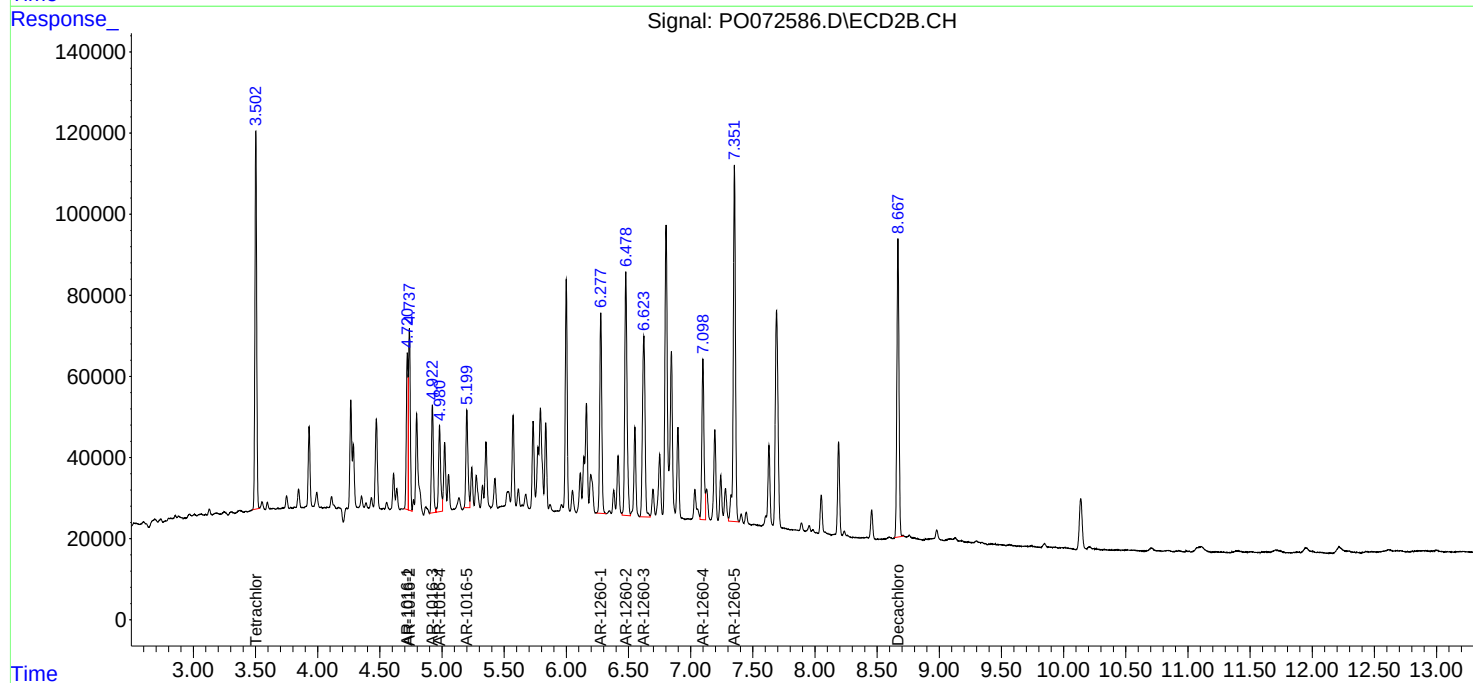
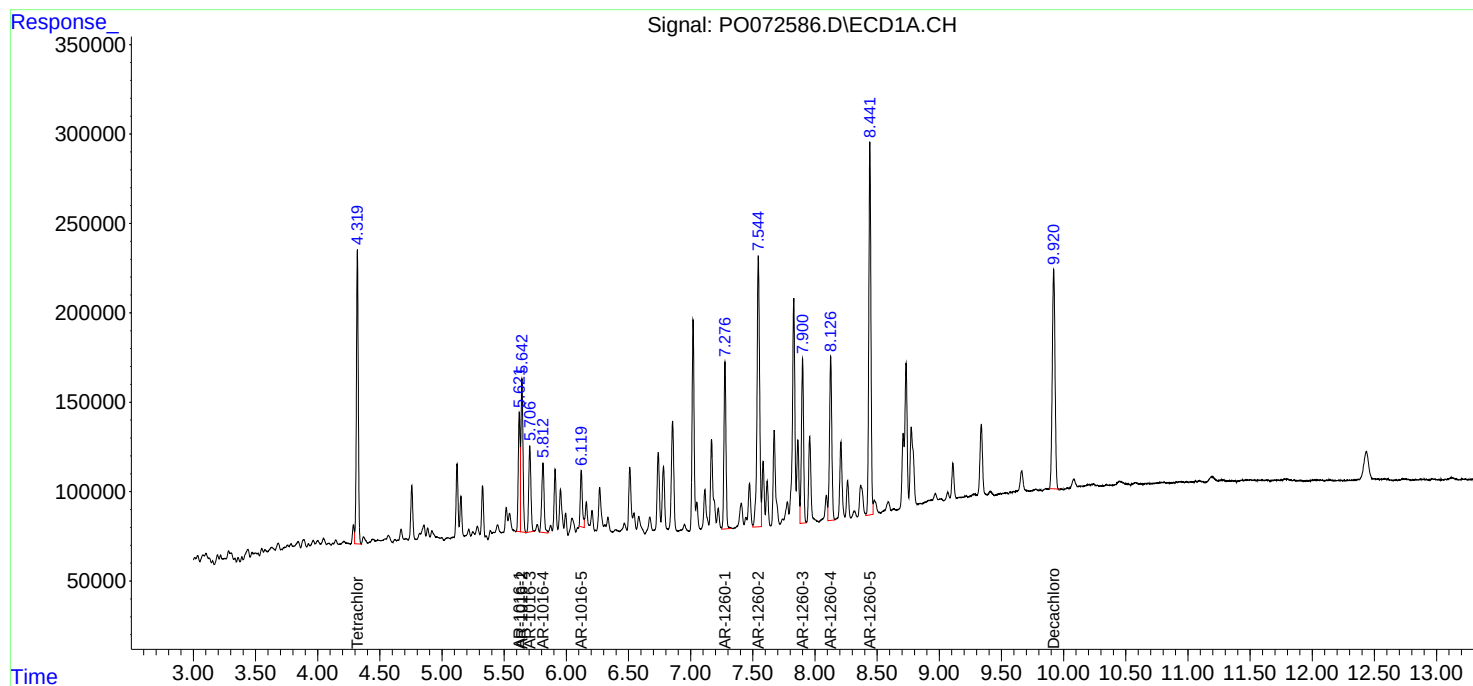
Instrument :
ECD_O
ClientSampled :
EO-03-101920MS

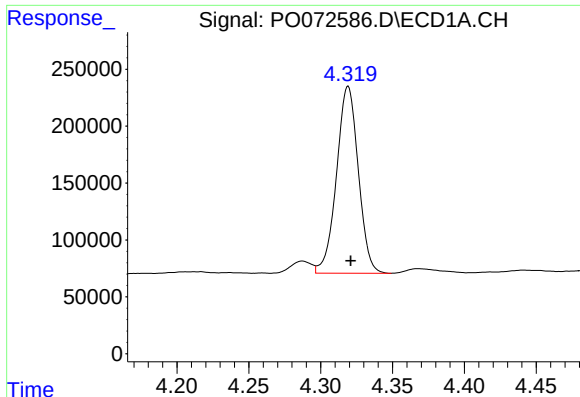
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 06:28:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
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Volume 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





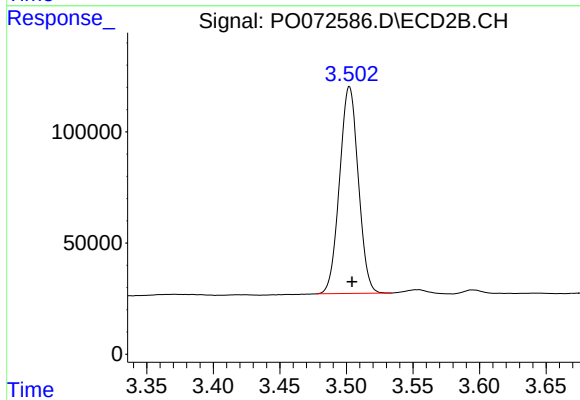
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 1725200
Conc: 20.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EO-03-101920MS

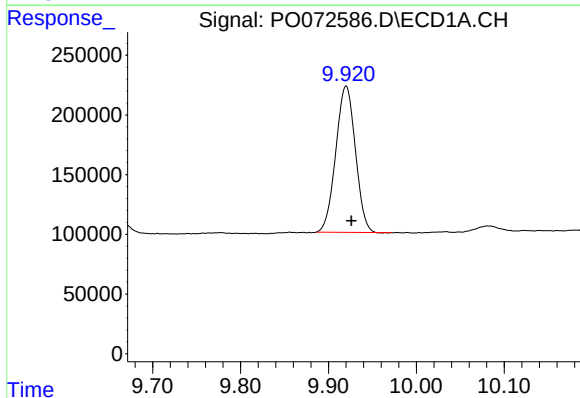
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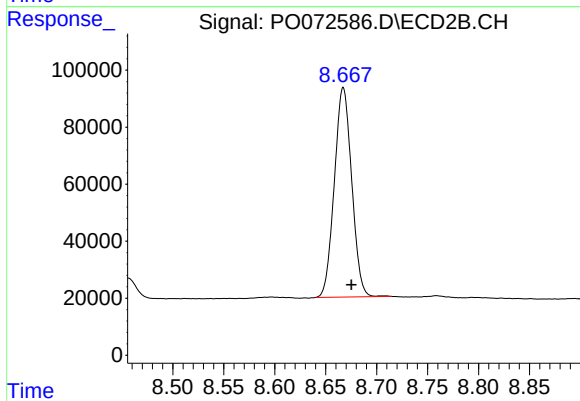
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 913466
Conc: 21.69 ng/ml



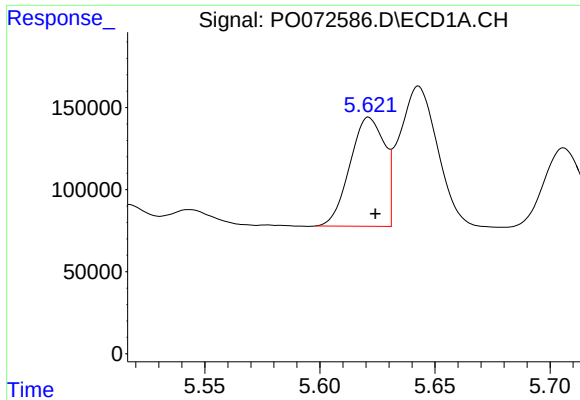
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.006 min
Response: 1902171
Conc: 17.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: -0.008 min
Response: 871581
Conc: 16.86 ng/ml



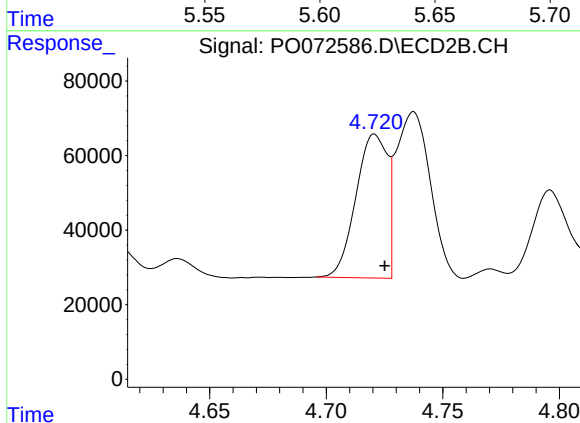
#3 AR-1016-1

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 695432
Conc: 210.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-101920MS

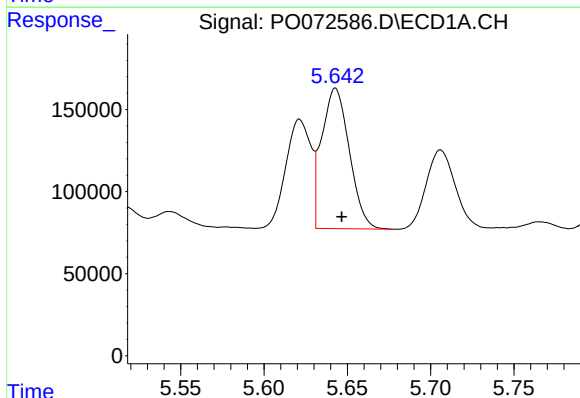
Manual Integrations
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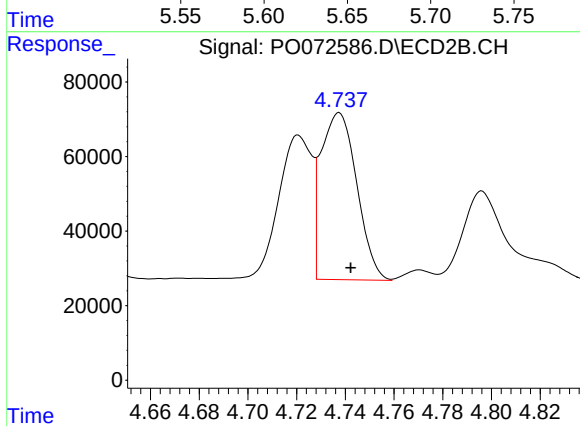
#3 AR-1016-1

R.T.: 4.721 min
Delta R.T.: -0.004 min
Response: 361975
Conc: 210.48 ng/ml



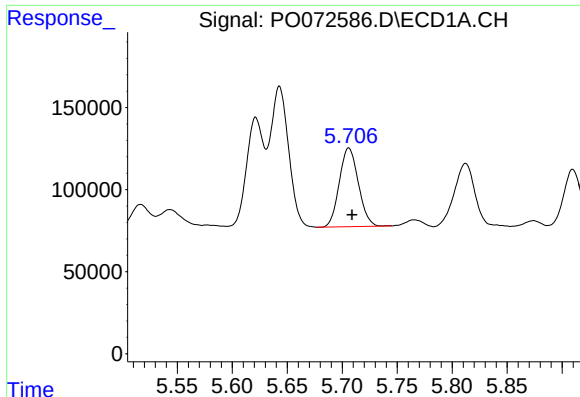
#4 AR-1016-2

R.T.: 5.643 min
Delta R.T.: -0.004 min
Response: 990985
Conc: 212.05 ng/ml



#4 AR-1016-2

R.T.: 4.738 min
Delta R.T.: -0.005 min
Response: 457846
Conc: 186.39 ng/ml



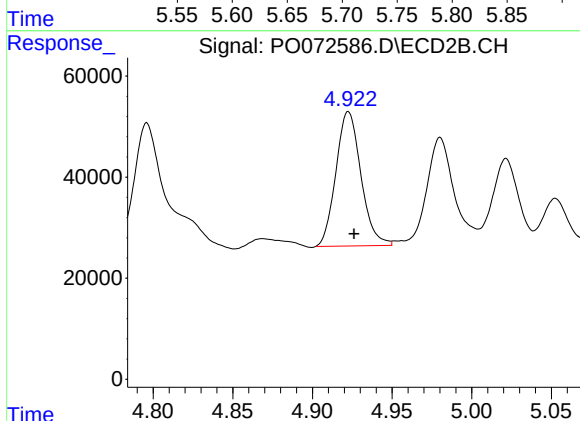
#5 AR-1016-3

R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 578957
Conc: 217.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-101920MS

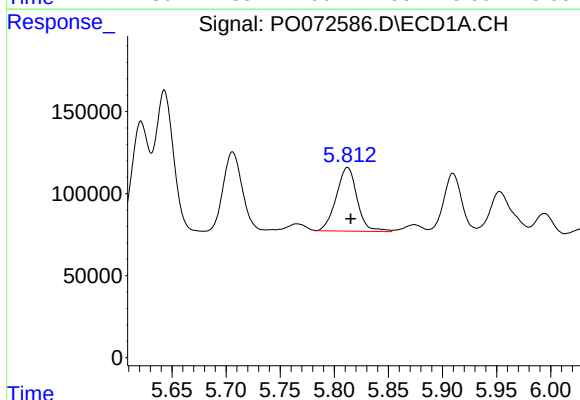
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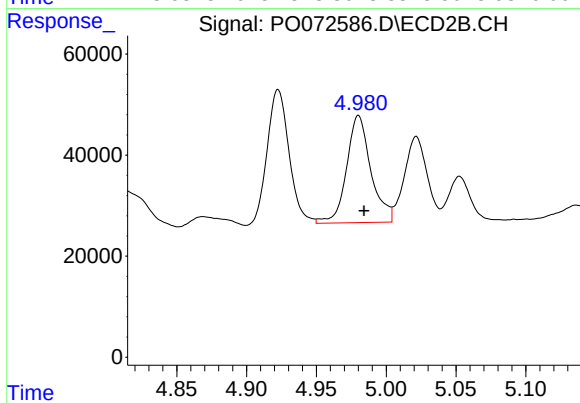
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.004 min
Response: 290807
Conc: 237.21 ng/ml



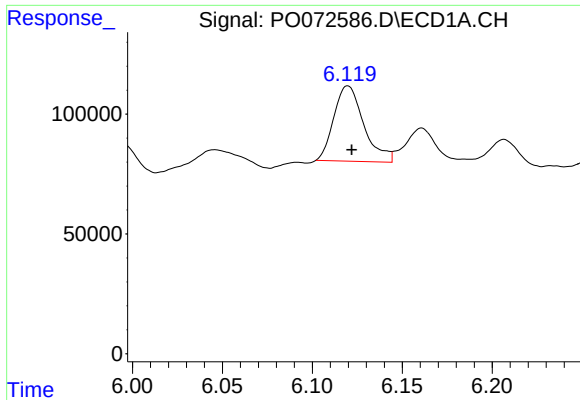
#6 AR-1016-4

R.T.: 5.812 min
Delta R.T.: -0.003 min
Response: 519350
Conc: 218.79 ng/ml



#6 AR-1016-4

R.T.: 4.980 min
Delta R.T.: -0.004 min
Response: 256950
Conc: 244.03 ng/ml



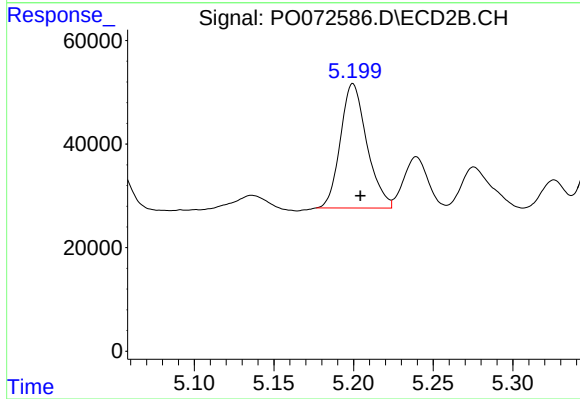
#7 AR-1016-5

R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 364864
Conc: 179.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-101920MS

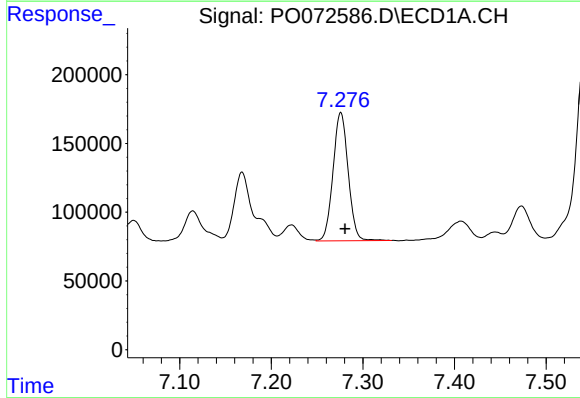
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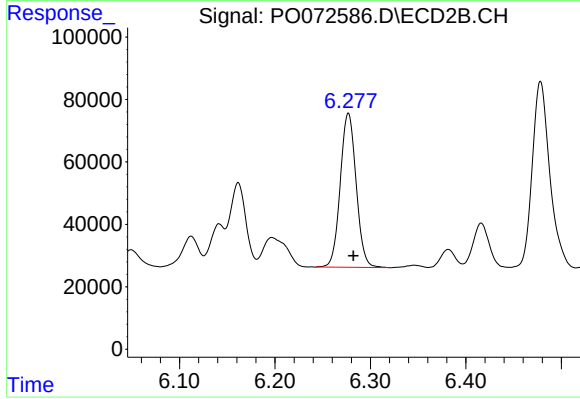
#7 AR-1016-5

R.T.: 5.200 min
Delta R.T.: -0.005 min
Response: 278172
Conc: 211.24 ng/ml



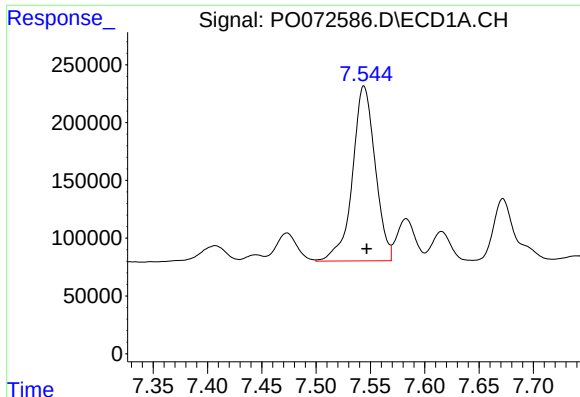
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.004 min
Response: 1073747
Conc: 220.34 ng/ml



#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.005 min
Response: 570695
Conc: 223.08 ng/ml



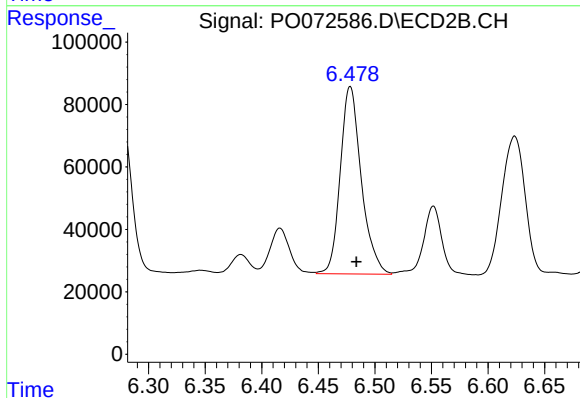
#32 AR-1260-2

R.T.: 7.544 min
Delta R.T.: -0.003 min
Response: 2203830
Conc: 287.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-101920MS

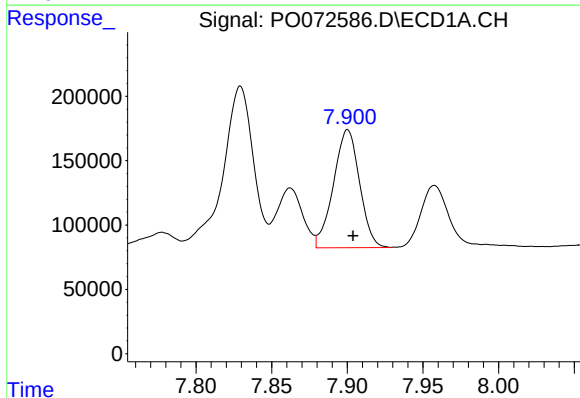
Manual Integrations
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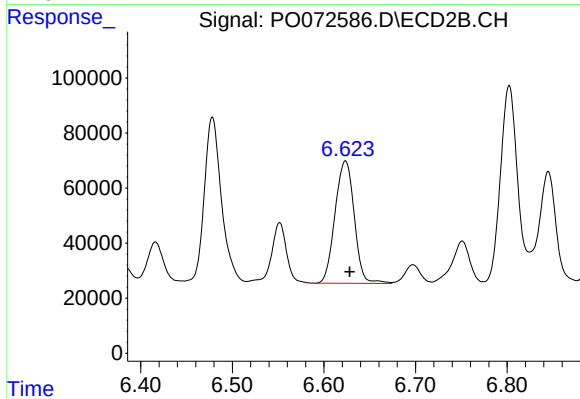
#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: -0.005 min
Response: 777027
Conc: 240.97 ng/ml



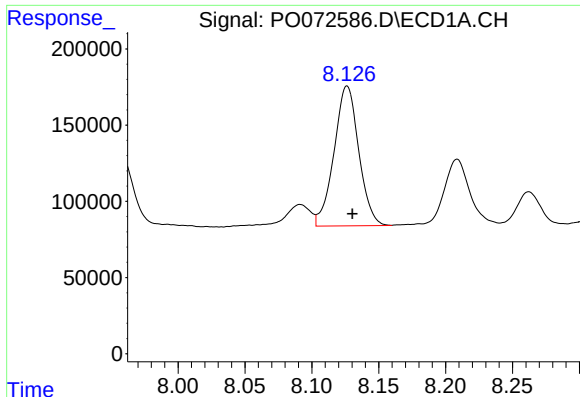
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: -0.004 min
Response: 1103180
Conc: 172.14 ng/ml



#33 AR-1260-3

R.T.: 6.624 min
Delta R.T.: -0.005 min
Response: 648783
Conc: 216.17 ng/ml



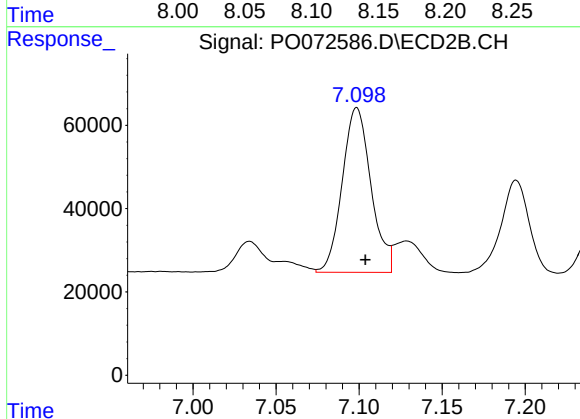
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: -0.004 min
Response: 1179844
Conc: 193.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-03-101920MS

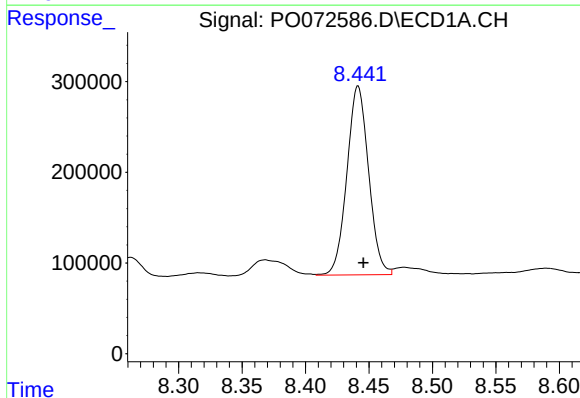
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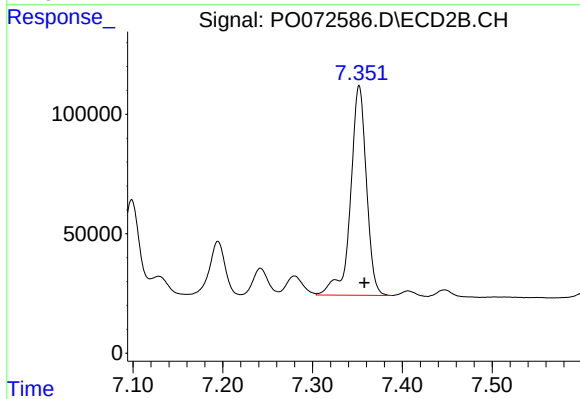
#34 AR-1260-4

R.T.: 7.099 min
Delta R.T.: -0.005 min
Response: 476814
Conc: 180.85 ng/ml



#35 AR-1260-5

R.T.: 8.441 min
Delta R.T.: -0.004 min
Response: 2478354
Conc: 170.60 ng/ml



#35 AR-1260-5

R.T.: 7.352 min
Delta R.T.: -0.006 min
Response: 1082254
Conc: 165.65 ng/ml