

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080219\
 Data File : P0058779.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Aug 2019 00:08
 Operator : SM/AJ
 Sample : K4138-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S6-01-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 11:47:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.164	3.518	1004046	845115	23.791	21.154
2)	SA Decachlor...	9.638	8.400	2551575	1852451	47.116	46.930
Target Compounds							
26)	L6 AR-1254-1	6.155	5.357	2015855	2427684	853.709m	937.135
27)	L6 AR-1254-2	6.370	5.503	3805738	2300596	987.490	1004.878
28)	L6 AR-1254-3	6.735	5.900	5137310	4255728	1268.585	1156.648
29)	L6 AR-1254-4	7.016	6.127	3938197	2144589	1093.748m	922.319
30)	L6 AR-1254-5	7.457	6.536	8086104	9453370	2230.795	2740.461
41)	L9 AR-1268-1	8.308	7.345	4810122	3028574	430.646	371.831
42)	L9 AR-1268-2	8.396	7.412	2847730	2779448	303.173	366.821
43)	L9 AR-1268-3	8.594	7.608	4135477	3205157	500.718	501.438
44)	L9 AR-1268-4	8.987	7.903	799757	519982	267.541m	224.065
45)	L9 AR-1268-5	9.350	8.171	9155958	7249733	426.466	423.022m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080219\
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Acq On : 02 Aug 2019 00:08
Operator : SM/AJ
Sample : K4138-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

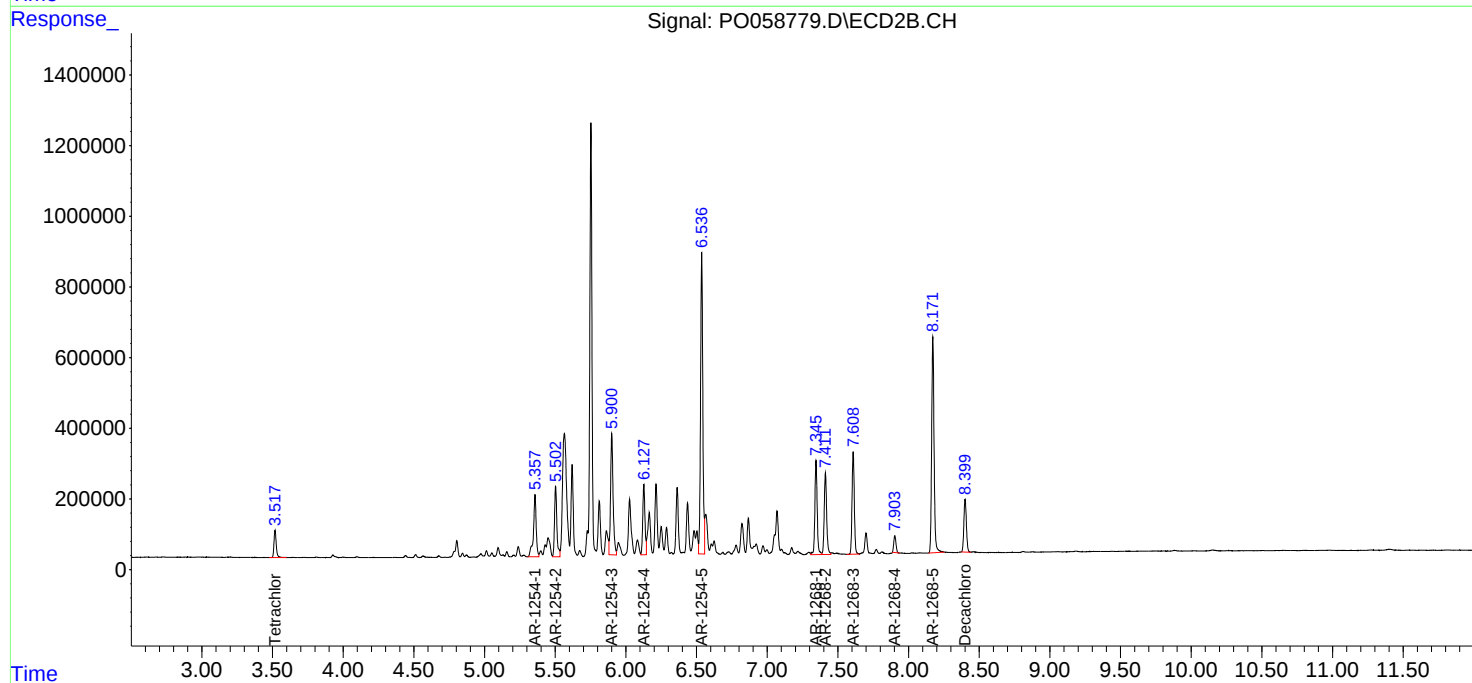
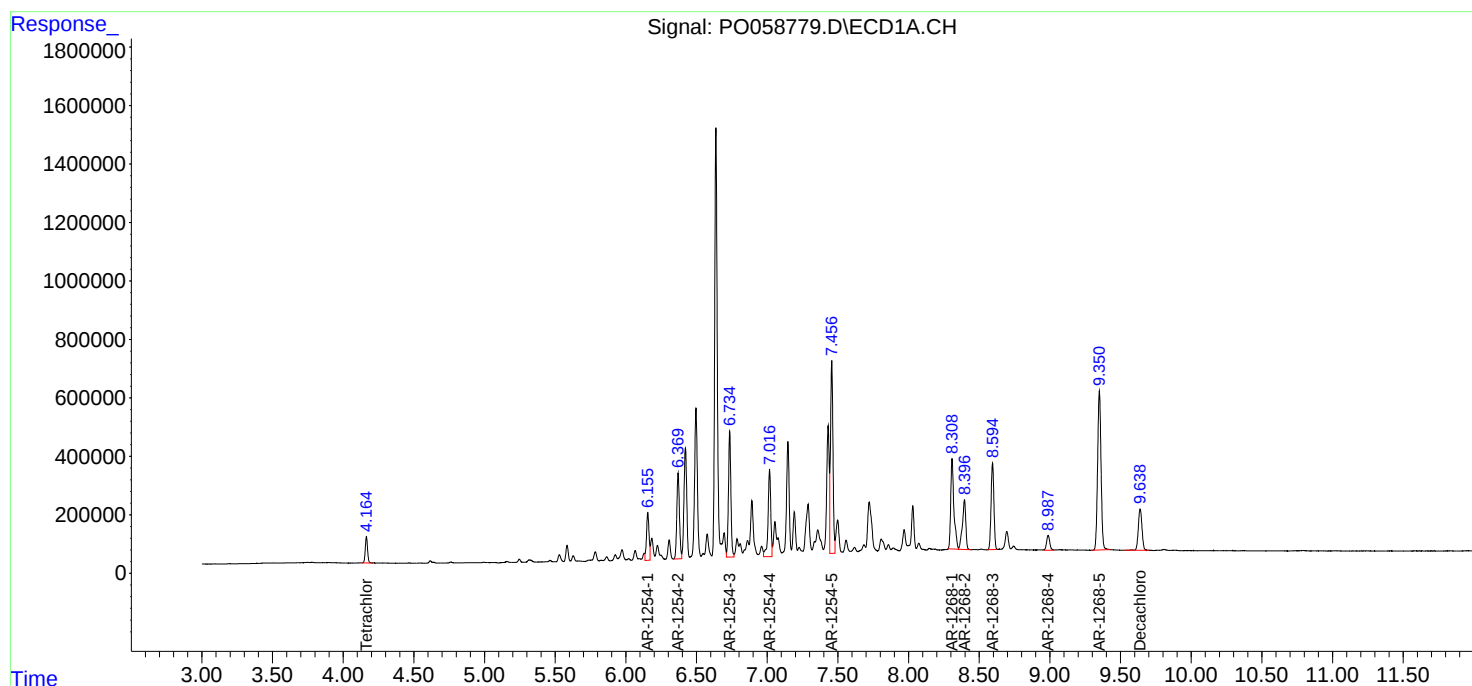
Instrument :
ECD_O
ClientSampled :
S6-01-B

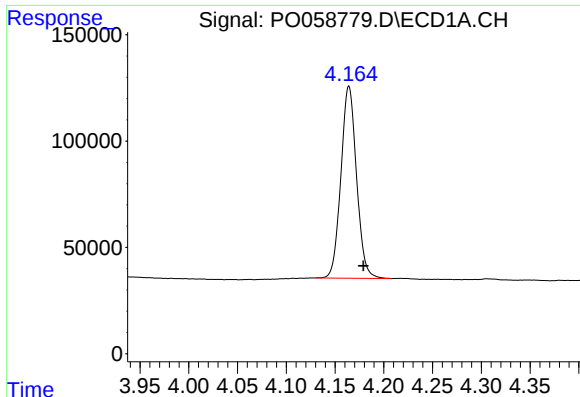
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Integration File signal 1: autoint1.e
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Quant Time: Aug 02 11:47:58 2019
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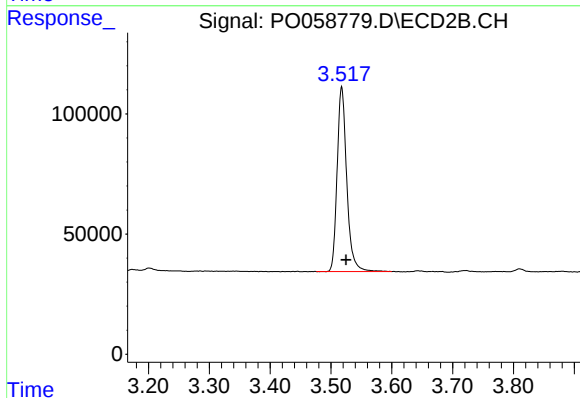
#1 Tetrachloro-m-xylene

R.T.: 4.164 min
Delta R.T.: -0.015 min
Response: 1004046
Conc: 23.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-01-B

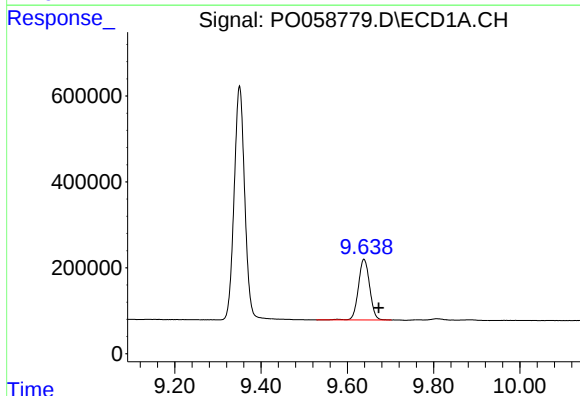
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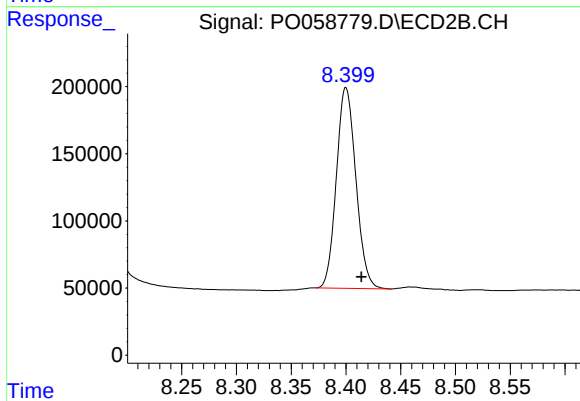
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.007 min
Response: 845115
Conc: 21.15 ng/ml



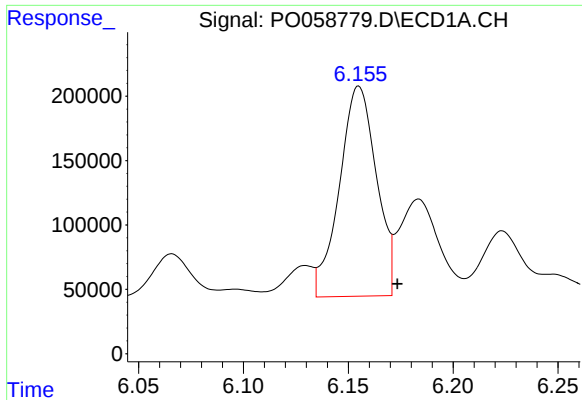
#2 Decachlorobiphenyl

R.T.: 9.638 min
Delta R.T.: -0.034 min
Response: 2551575
Conc: 47.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.400 min
Delta R.T.: -0.014 min
Response: 1852451
Conc: 46.93 ng/ml



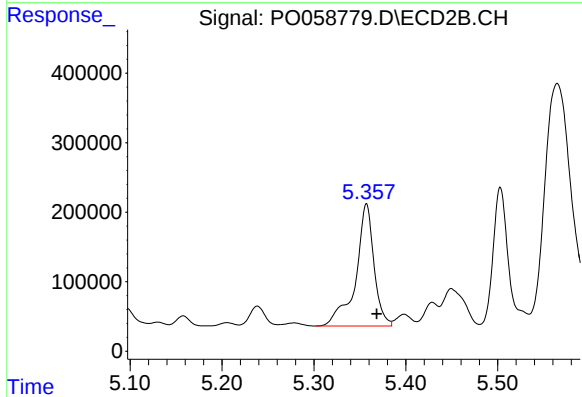
#26 AR-1254-1

R.T.: 6.155 min
Delta R.T.: -0.019 min
Response: 2015855
Conc: 853.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S6-01-B

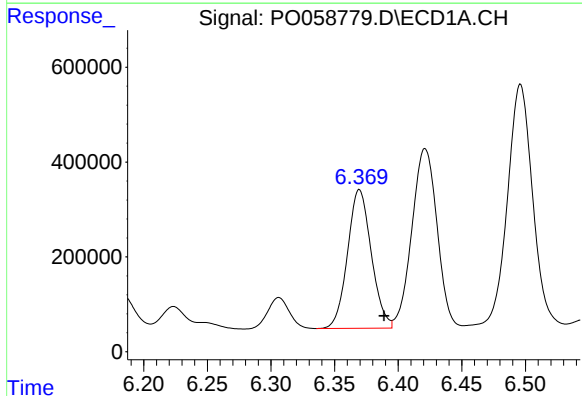
Manual Integrations
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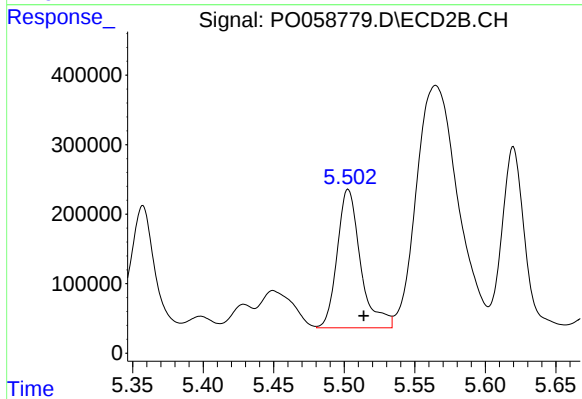
#26 AR-1254-1

R.T.: 5.357 min
Delta R.T.: -0.011 min
Response: 2427684
Conc: 937.13 ng/ml



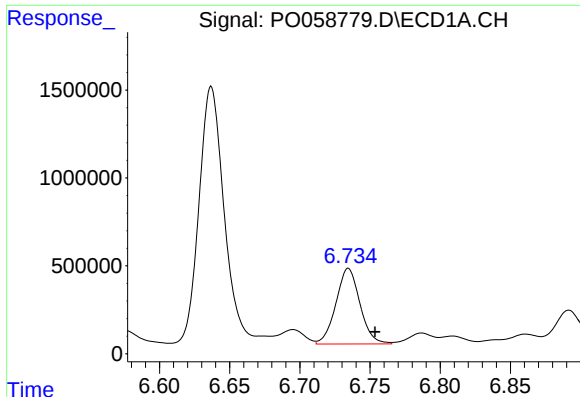
#27 AR-1254-2

R.T.: 6.370 min
Delta R.T.: -0.019 min
Response: 3805738
Conc: 987.49 ng/ml



#27 AR-1254-2

R.T.: 5.503 min
Delta R.T.: -0.011 min
Response: 2300596
Conc: 1004.88 ng/ml



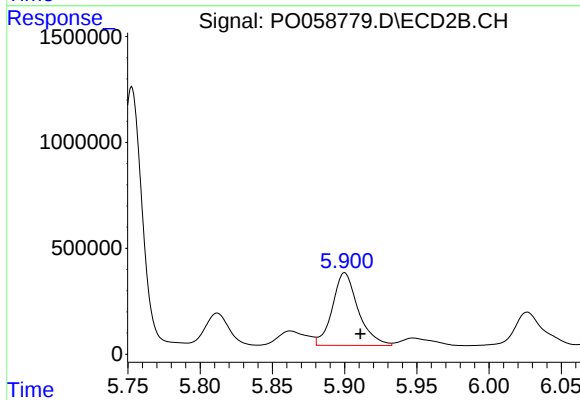
#28 AR-1254-3

R.T.: 6.735 min
Delta R.T.: -0.019 min
Response: 5137310
Conc: 1268.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-01-B

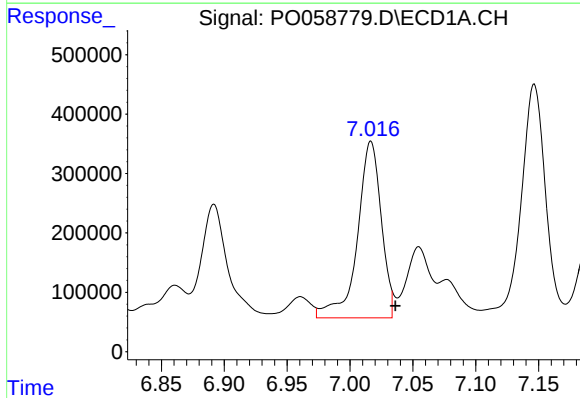
Manual Integrations
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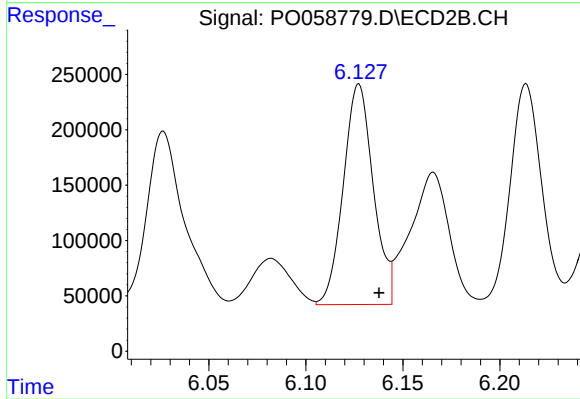
#28 AR-1254-3

R.T.: 5.900 min
Delta R.T.: -0.011 min
Response: 4255728
Conc: 1156.65 ng/ml



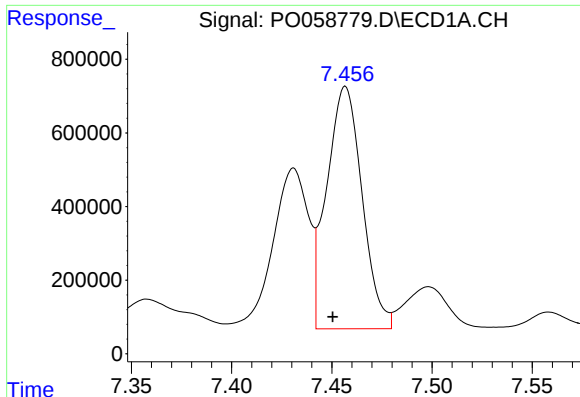
#29 AR-1254-4

R.T.: 7.016 min
Delta R.T.: -0.020 min
Response: 3938197
Conc: 1093.75 ng/ml m



#29 AR-1254-4

R.T.: 6.127 min
Delta R.T.: -0.010 min
Response: 2144589
Conc: 922.32 ng/ml



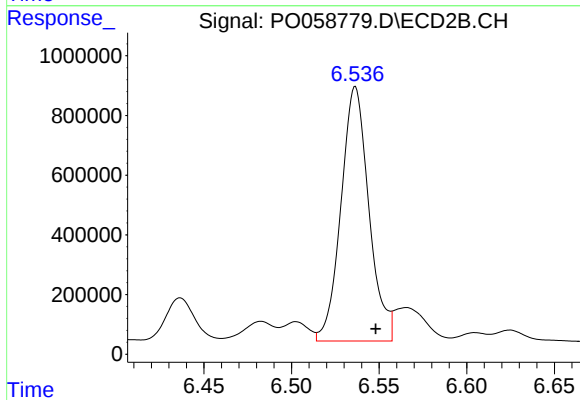
#30 AR-1254-5

R.T.: 7.457 min
Delta R.T.: 0.006 min
Response: 8086104
Conc: 2230.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-01-B

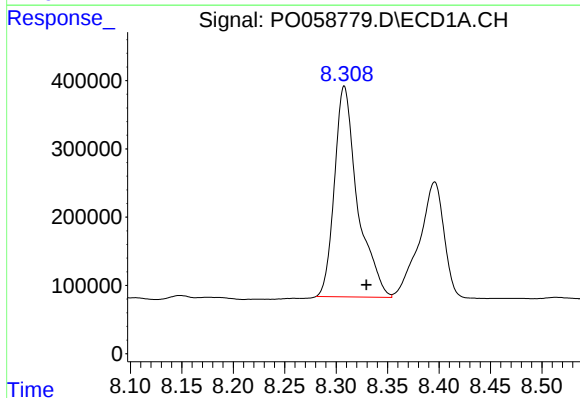
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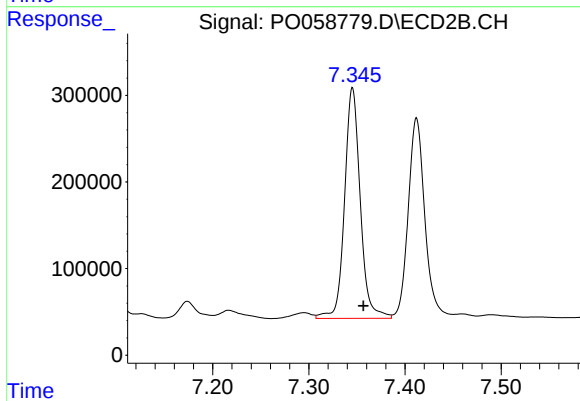
#30 AR-1254-5

R.T.: 6.536 min
Delta R.T.: -0.012 min
Response: 9453370
Conc: 2740.46 ng/ml



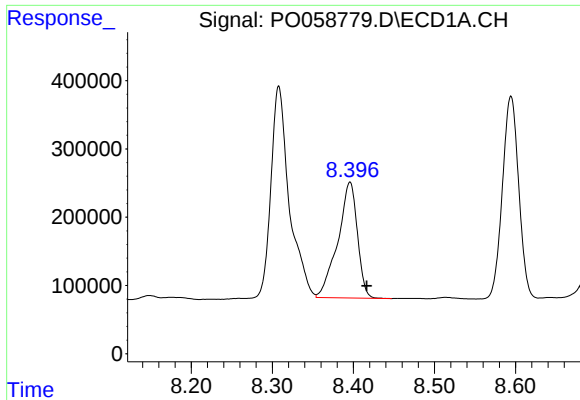
#41 AR-1268-1

R.T.: 8.308 min
Delta R.T.: -0.022 min
Response: 4810122
Conc: 430.65 ng/ml



#41 AR-1268-1

R.T.: 7.345 min
Delta R.T.: -0.011 min
Response: 3028574
Conc: 371.83 ng/ml



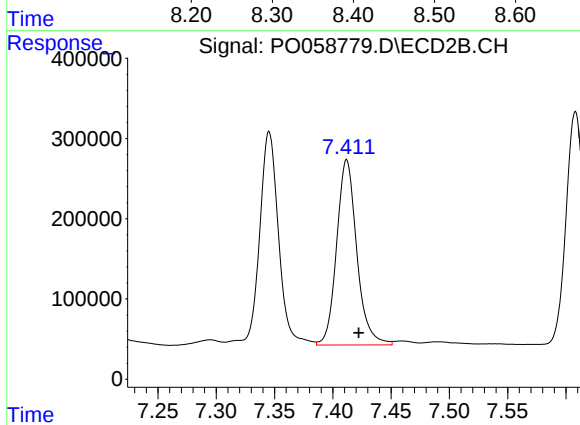
#42 AR-1268-2

R.T.: 8.396 min
Delta R.T.: -0.021 min
Response: 2847730
Conc: 303.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-01-B

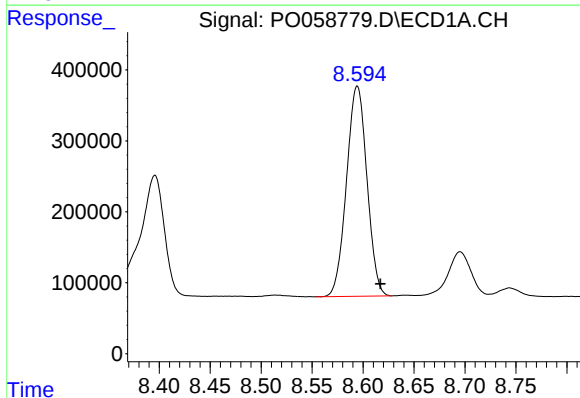
Manual Integrations
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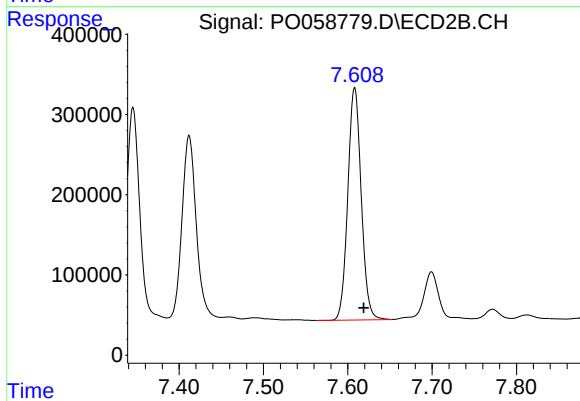
#42 AR-1268-2

R.T.: 7.412 min
Delta R.T.: -0.010 min
Response: 2779448
Conc: 366.82 ng/ml



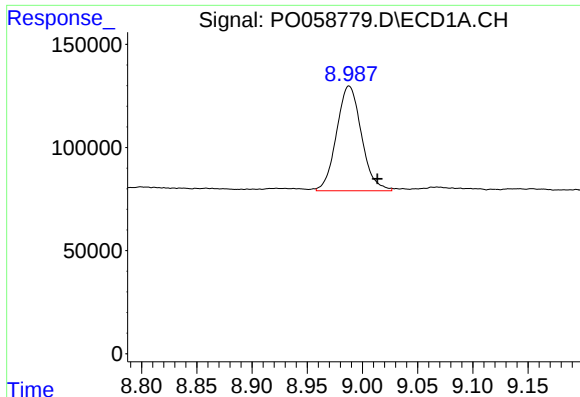
#43 AR-1268-3

R.T.: 8.594 min
Delta R.T.: -0.023 min
Response: 4135477
Conc: 500.72 ng/ml



#43 AR-1268-3

R.T.: 7.608 min
Delta R.T.: -0.011 min
Response: 3205157
Conc: 501.44 ng/ml



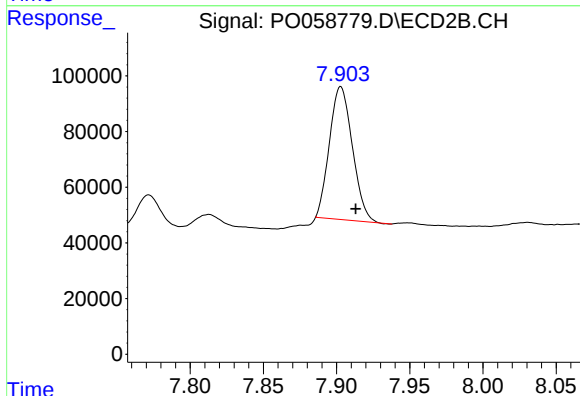
#44 AR-1268-4

R.T.: 8.987 min
Delta R.T.: -0.026 min
Response: 799757
Conc: 267.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S6-01-B

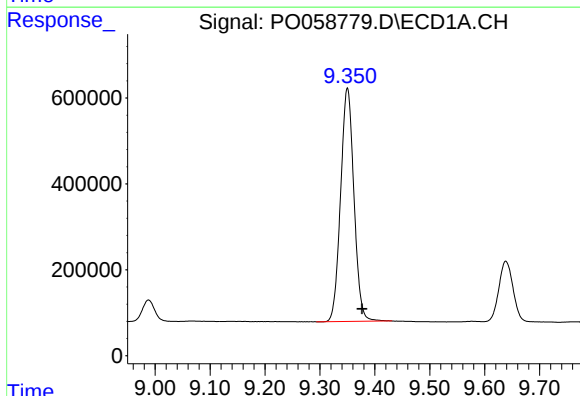
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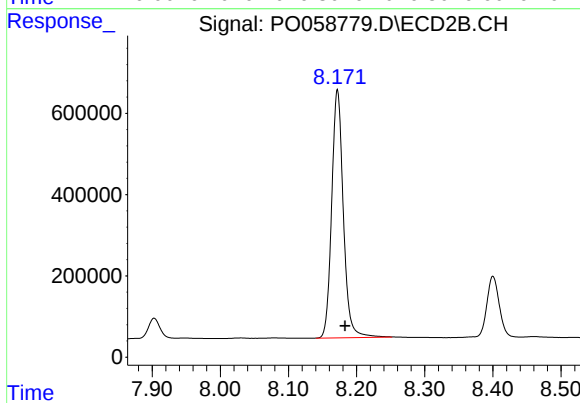
#44 AR-1268-4

R.T.: 7.903 min
Delta R.T.: -0.010 min
Response: 519982
Conc: 224.06 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.027 min
Response: 9155958
Conc: 426.47 ng/ml



#45 AR-1268-5

R.T.: 8.171 min
Delta R.T.: -0.011 min
Response: 7249733
Conc: 423.02 ng/ml m