

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061321\
 Data File : P0078717.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jun 2021 11:00
 Operator : DD\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 01:07:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 14 00:59:29 2021
 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...	4.330	3.606	2136067	848495	24.975	24.718m
2)	SA Decachlor...	9.936	8.790	1455676	807085	25.109	26.748
Target Compounds							
3)	L1 AR-1016-1	5.627	4.834	662940	287656	265.923	267.050
4)	L1 AR-1016-2	5.649	4.853	991536	430214	258.655	267.953
5)	L1 AR-1016-3	5.713	5.040	605601	219386	256.089	261.103
6)	L1 AR-1016-4	5.818	5.093	479949	195981	258.854	265.630
7)	L1 AR-1016-5	6.129	5.316	482383	235452	256.197	265.524
31)	L7 AR-1260-1	7.287	6.395	815305	436559	262.446	270.516
32)	L7 AR-1260-2	7.553	6.592	950491	526217	261.563	269.958
33)	L7 AR-1260-3	7.912	6.743	722713	497217	258.803	272.195
34)	L7 AR-1260-4	8.139	7.218	806830	417065	257.685	270.775m
35)	L7 AR-1260-5	8.452	7.466	1526638	928223	256.131	259.066m

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

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Acq On : 13 Jun 2021 11:00
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

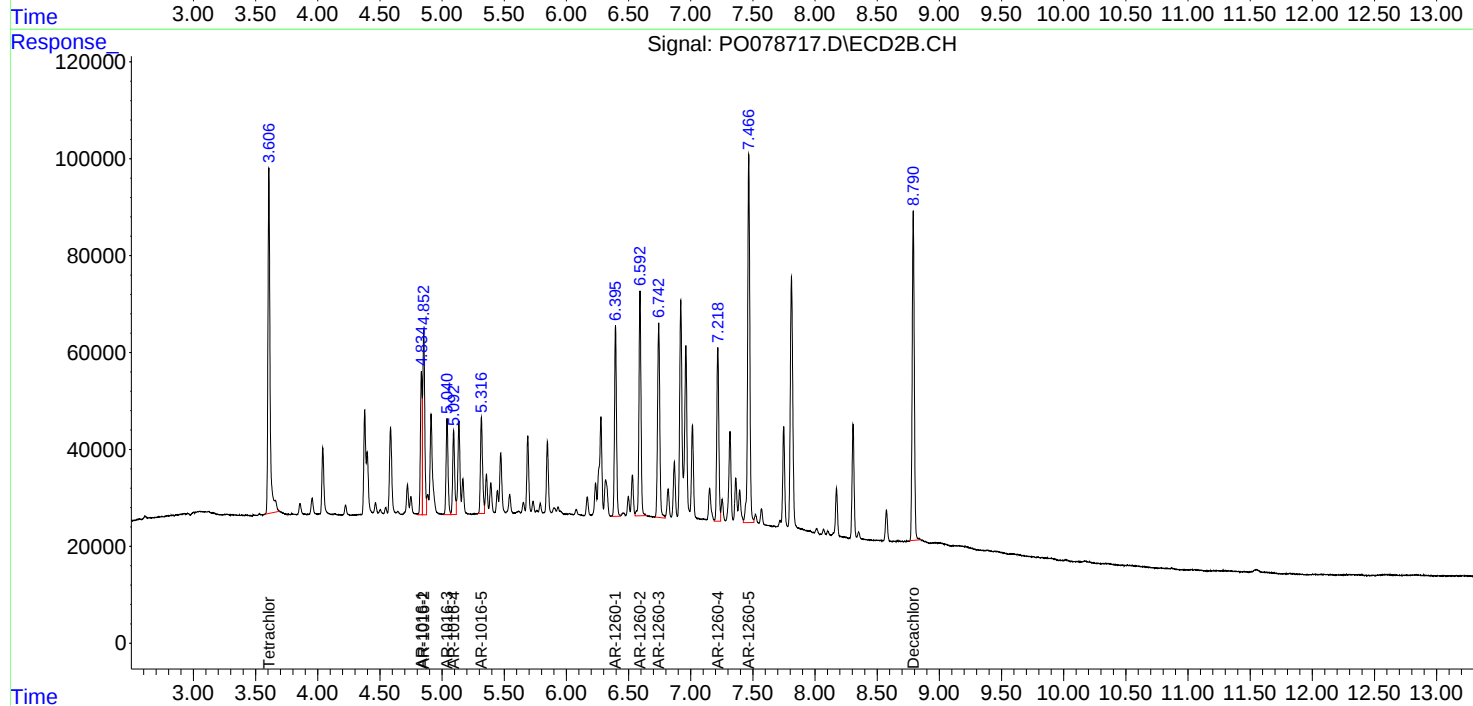
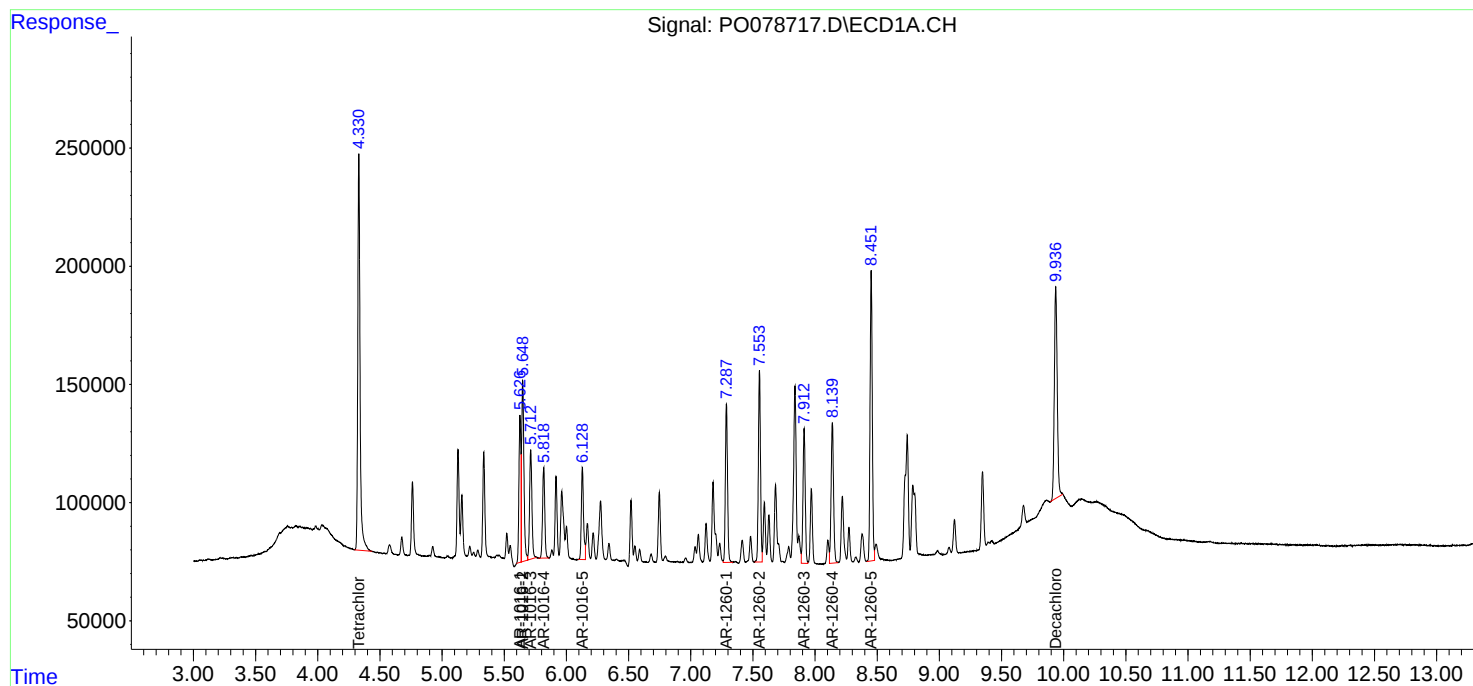
Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

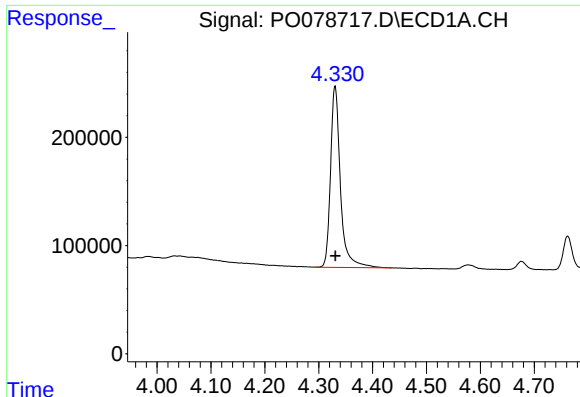
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 01:07:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061321.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 14 00:59:29 2021
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Volume 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





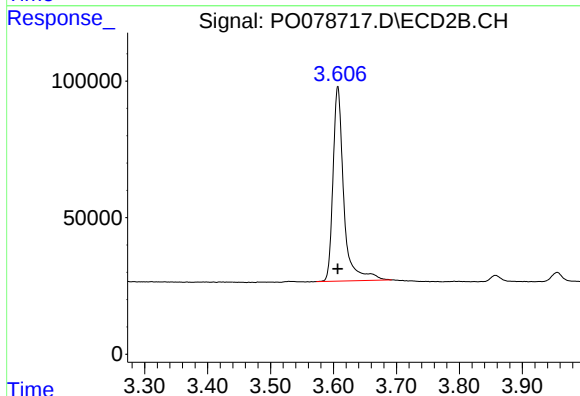
#1 Tetrachloro-m-xylene

R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 2136067
Conc: 24.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

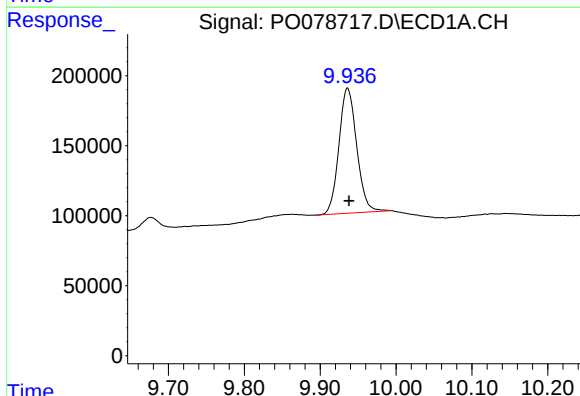
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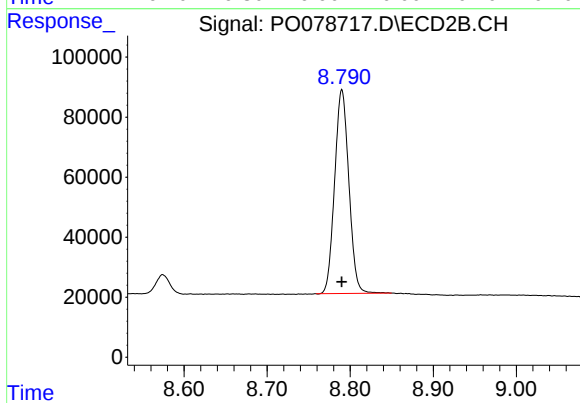
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 848495
Conc: 24.72 ng/ml m



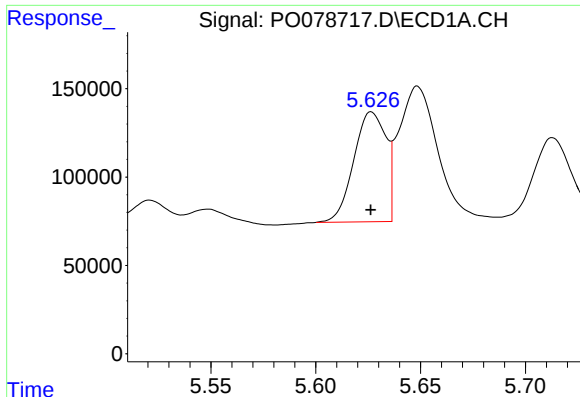
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: -0.002 min
Response: 1455676
Conc: 25.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 807085
Conc: 26.75 ng/ml



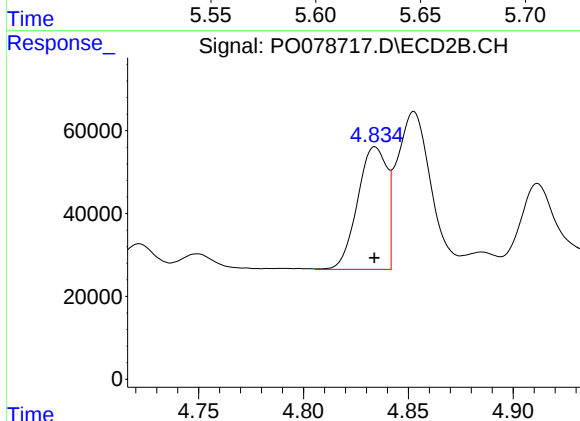
#3 AR-1016-1

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 662940
Conc: 265.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

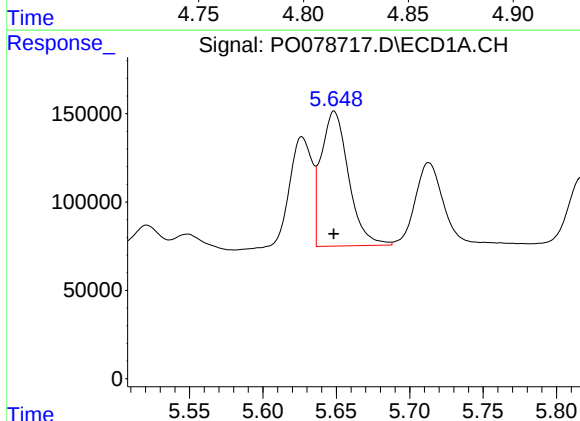
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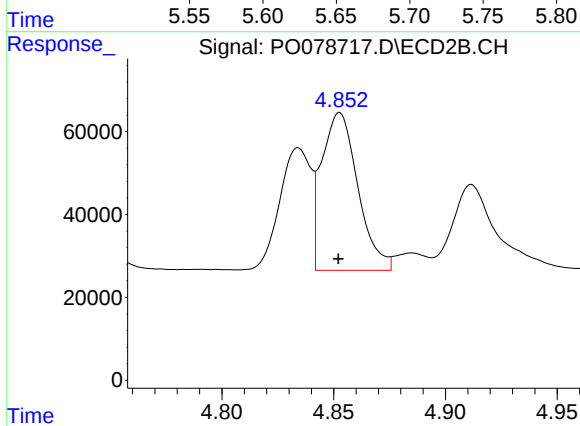
#3 AR-1016-1

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 287656
Conc: 267.05 ng/ml



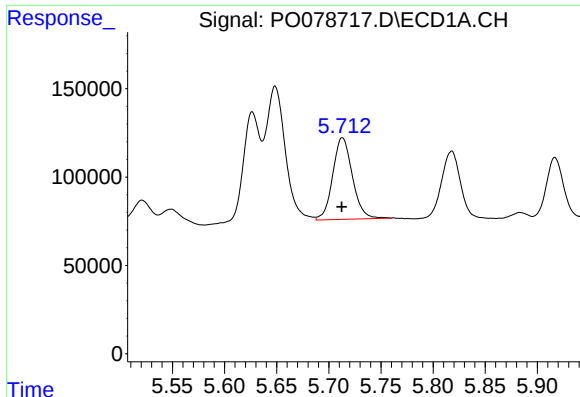
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 991536
Conc: 258.66 ng/ml



#4 AR-1016-2

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 430214
Conc: 267.95 ng/ml



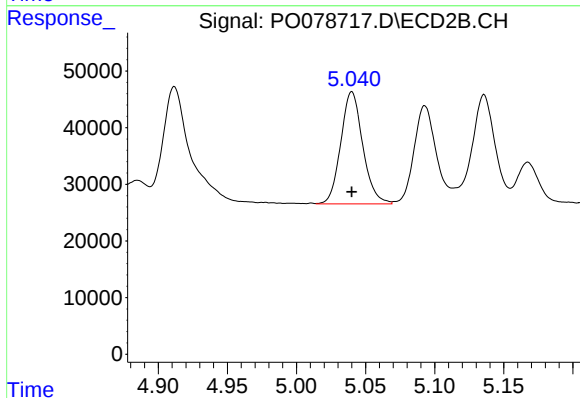
#5 AR-1016-3

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 605601
Conc: 256.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

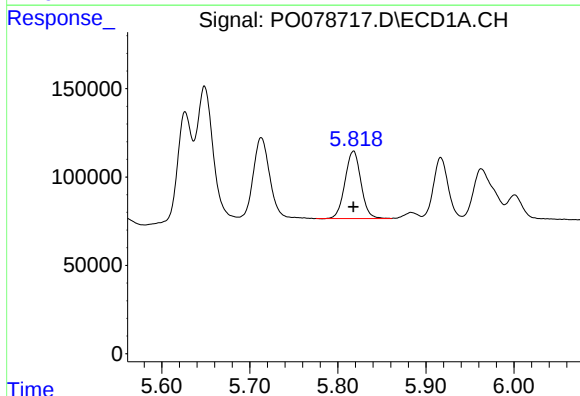
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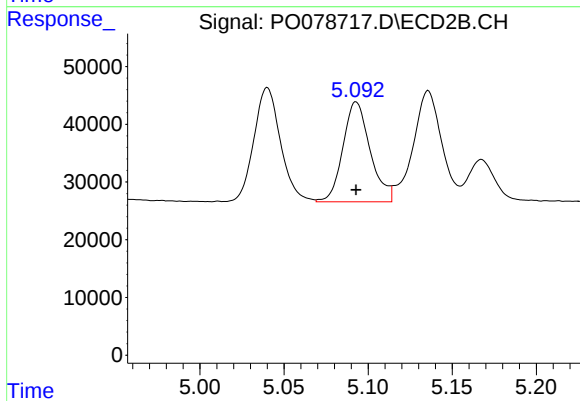
#5 AR-1016-3

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 219386
Conc: 261.10 ng/ml



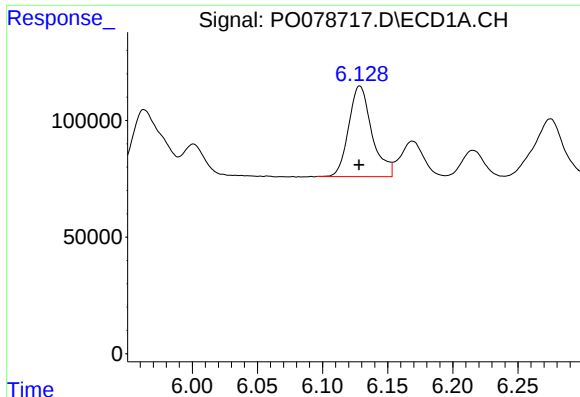
#6 AR-1016-4

R.T.: 5.818 min
Delta R.T.: 0.000 min
Response: 479949
Conc: 258.85 ng/ml



#6 AR-1016-4

R.T.: 5.093 min
Delta R.T.: 0.000 min
Response: 195981
Conc: 265.63 ng/ml



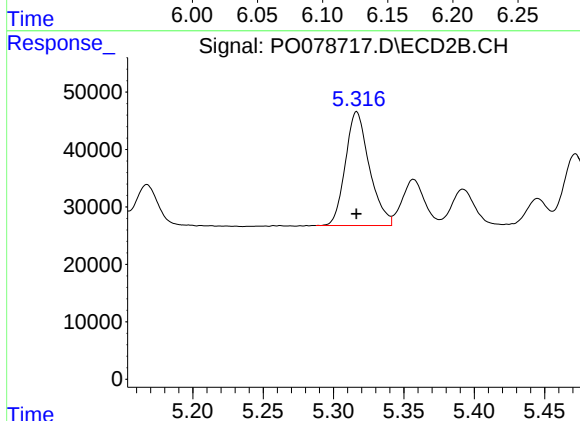
#7 AR-1016-5

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 482383
Conc: 256.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

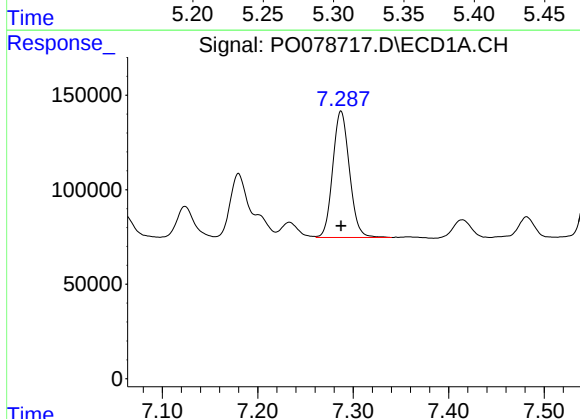
Manual Integrations
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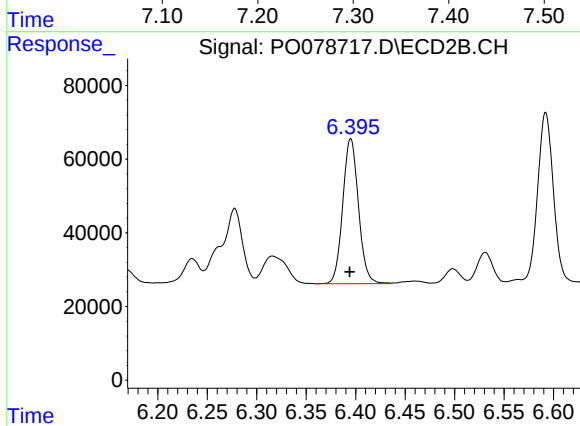
#7 AR-1016-5

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 235452
Conc: 265.52 ng/ml



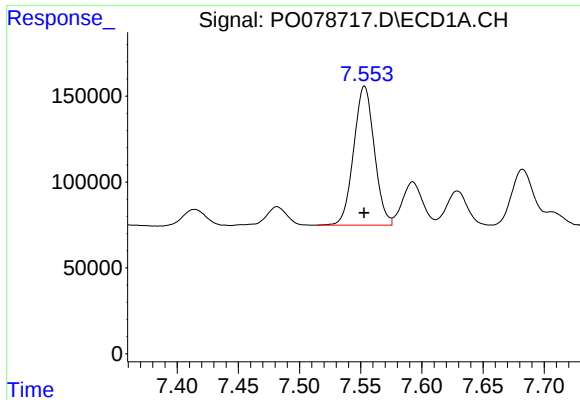
#31 AR-1260-1

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 815305
Conc: 262.45 ng/ml



#31 AR-1260-1

R.T.: 6.395 min
Delta R.T.: 0.001 min
Response: 436559
Conc: 270.52 ng/ml



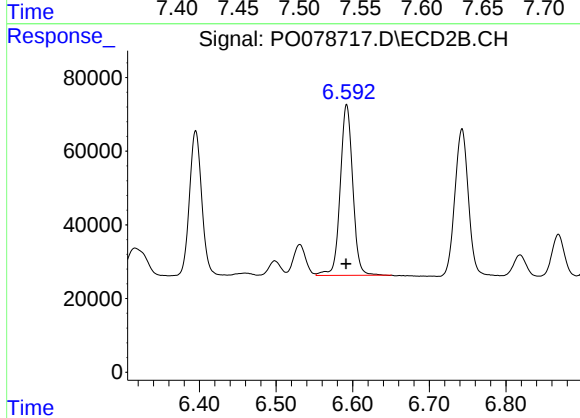
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 950491
Conc: 261.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

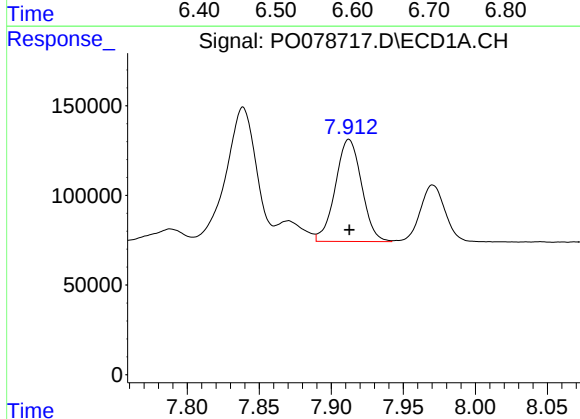
Manual Integrations
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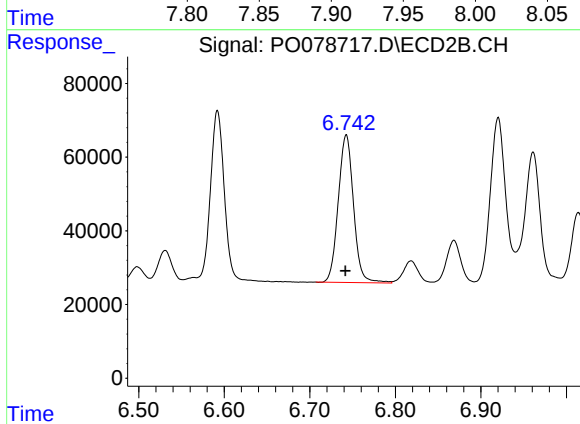
#32 AR-1260-2

R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 526217
Conc: 269.96 ng/ml



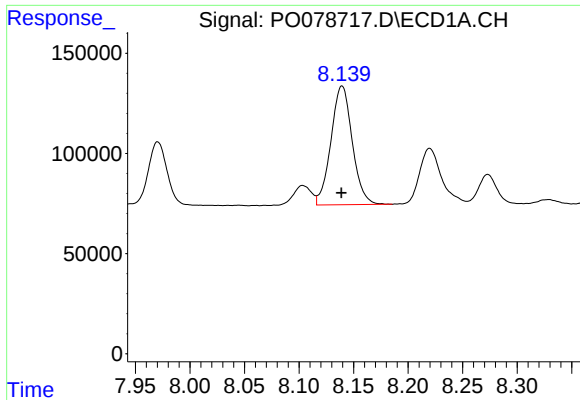
#33 AR-1260-3

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 722713
Conc: 258.80 ng/ml



#33 AR-1260-3

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 497217
Conc: 272.20 ng/ml



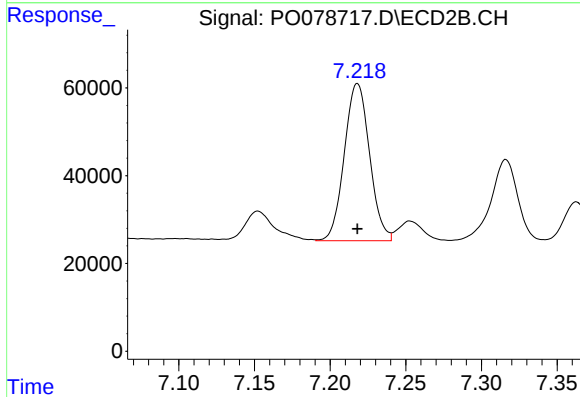
#34 AR-1260-4

R.T.: 8.139 min
Delta R.T.: 0.000 min
Response: 806830
Conc: 257.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

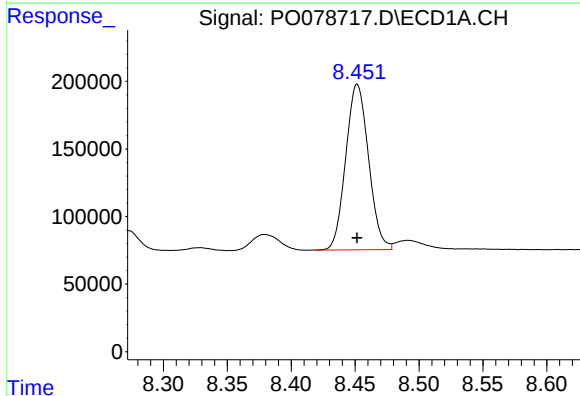
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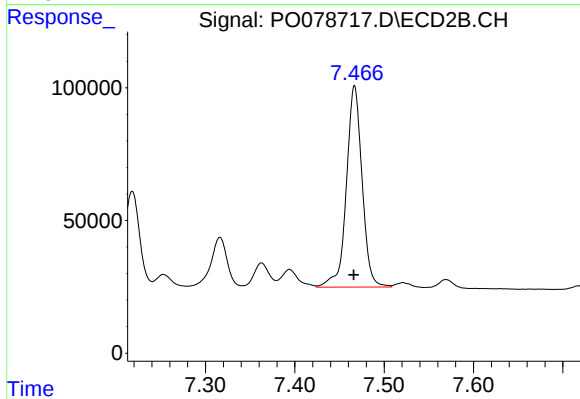
#34 AR-1260-4

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 417065
Conc: 270.77 ng/ml m



#35 AR-1260-5

R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 1526638
Conc: 256.13 ng/ml



#35 AR-1260-5

R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 928223
Conc: 259.07 ng/ml m