

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041620\
 Data File : P0067876.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2020 14:34
 Operator : DD\AJ
 Sample : PB128257BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB128257BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 15:22:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 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...	4.924	3.939	501218	755896	21.047m	22.553
2)	SA Decachlor...	10.897	9.221	725199	796562	21.302m	19.266
Target Compounds							
3)	L1 AR-1016-1	6.244	5.193	228919	336819	221.986	229.766
4)	L1 AR-1016-2	6.267	5.213	311576	451038	220.829	230.241
5)	L1 AR-1016-3	6.334	5.403	190283	243970	216.481	233.270
6)	L1 AR-1016-4	6.441	5.457	150533	199911	213.469m	224.095
7)	L1 AR-1016-5	6.754	5.684	149805	249263	208.341m	220.272
31)	L7 AR-1260-1	7.927	6.779	310022	486431	229.403	232.028
32)	L7 AR-1260-2	8.192	6.977	380056	592346	225.129	230.687
33)	L7 AR-1260-3	8.555	7.130	239326	537731	183.605	223.619
34)	L7 AR-1260-4	8.785	7.613	287992	402161	187.397	191.350
35)	L7 AR-1260-5	9.107	7.860	591143	938855	187.390	185.452

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

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Sample : PB128257BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

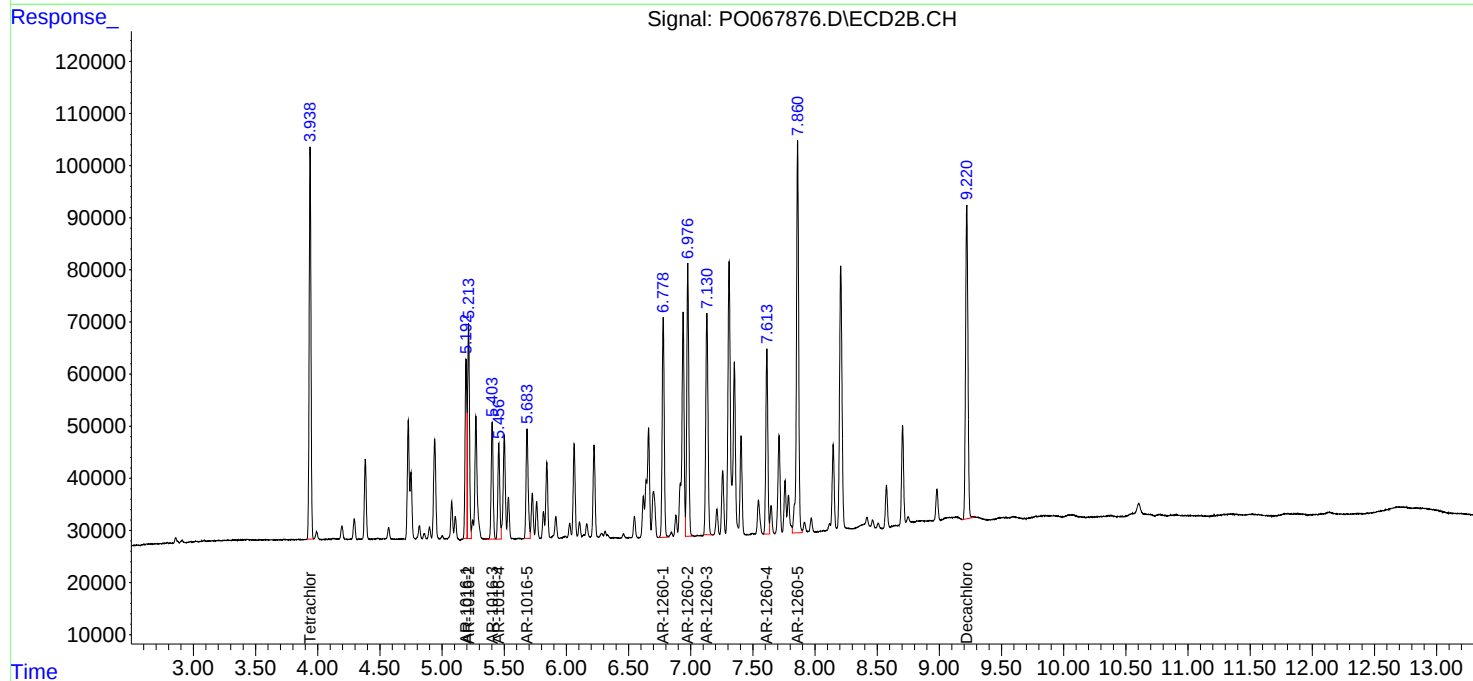
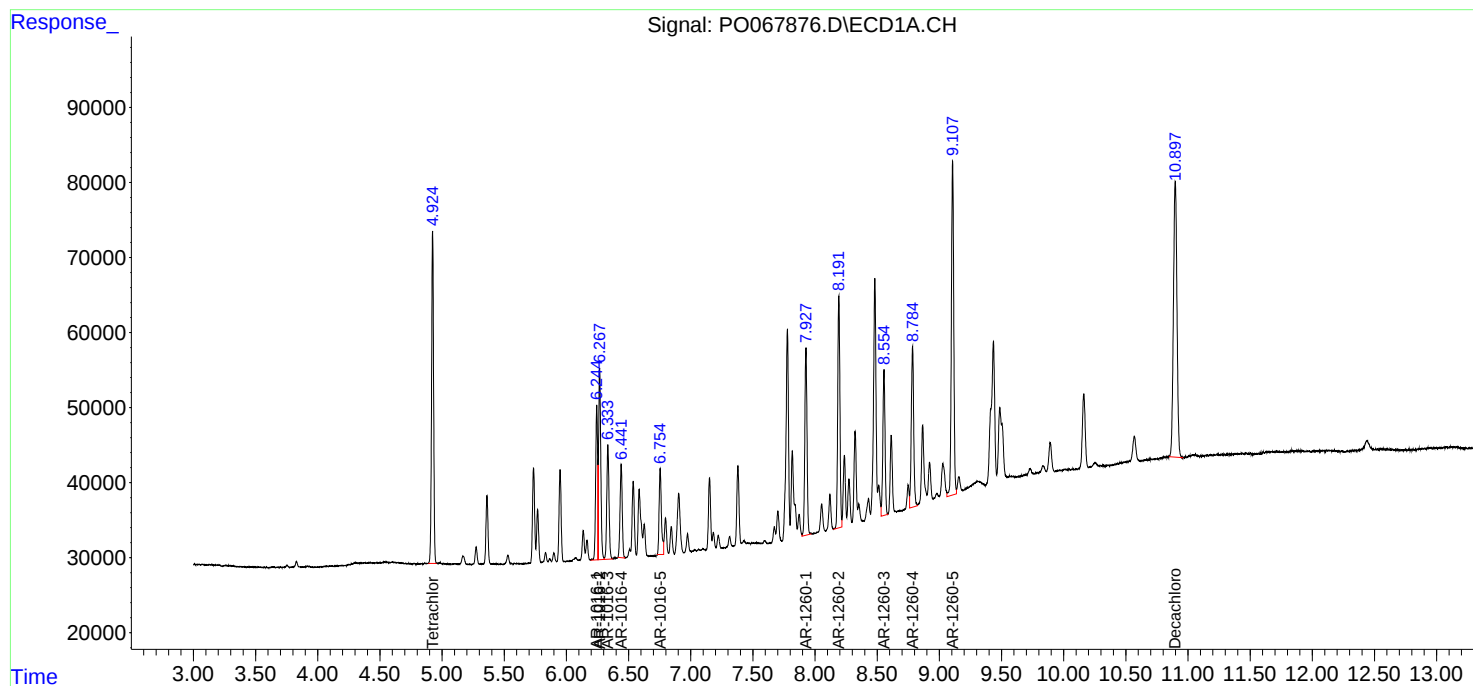
Instrument :
ECD_O
ClientSampled :
PB128257BS

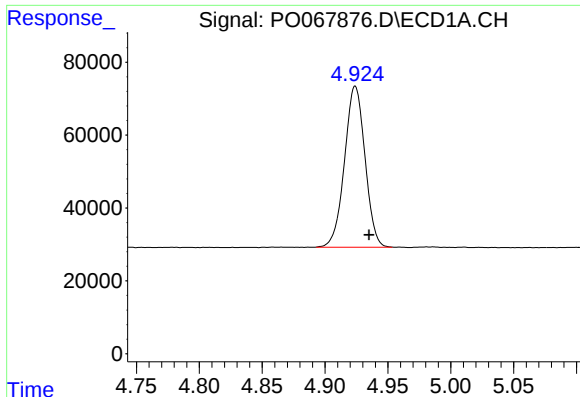
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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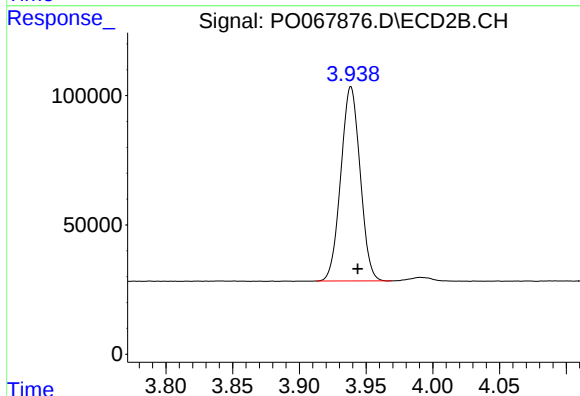
#1 Tetrachloro-m-xylene

R.T.: 4.924 min
Delta R.T.: -0.011 min
Response: 501218
Conc: 21.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB128257BS

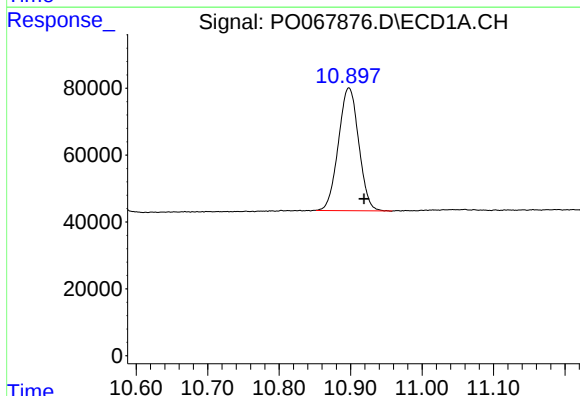
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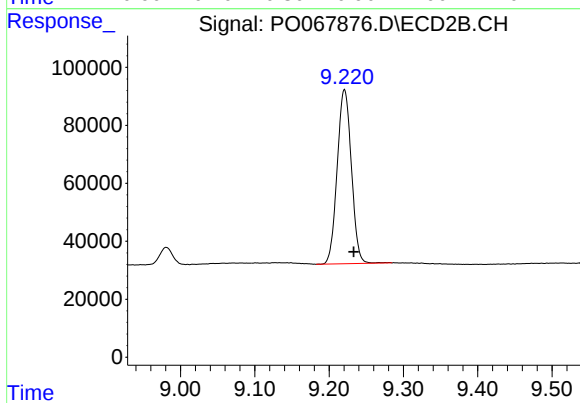
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: -0.005 min
Response: 755896
Conc: 22.55 ng/ml



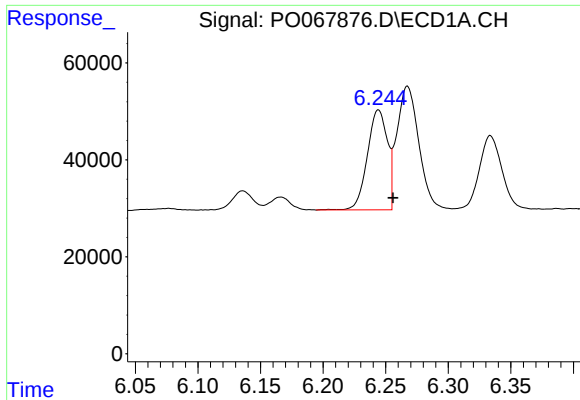
#2 Decachlorobiphenyl

R.T.: 10.897 min
Delta R.T.: -0.022 min
Response: 725199
Conc: 21.30 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.221 min
Delta R.T.: -0.012 min
Response: 796562
Conc: 19.27 ng/ml



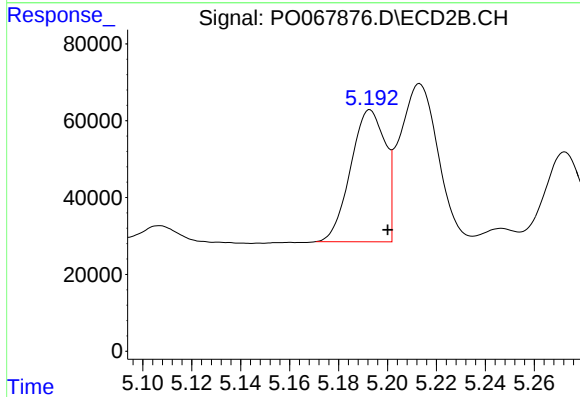
#3 AR-1016-1

R.T.: 6.244 min
Delta R.T.: -0.012 min
Response: 228919
Conc: 221.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128257BS

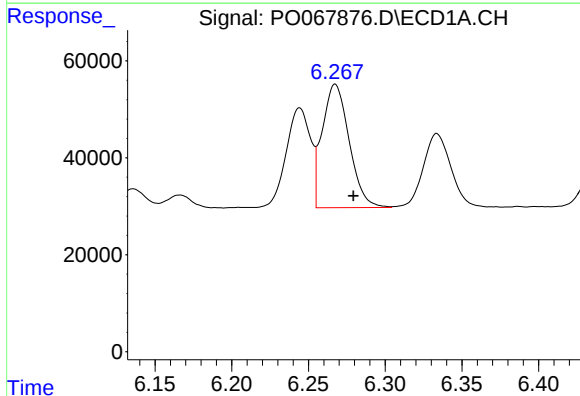
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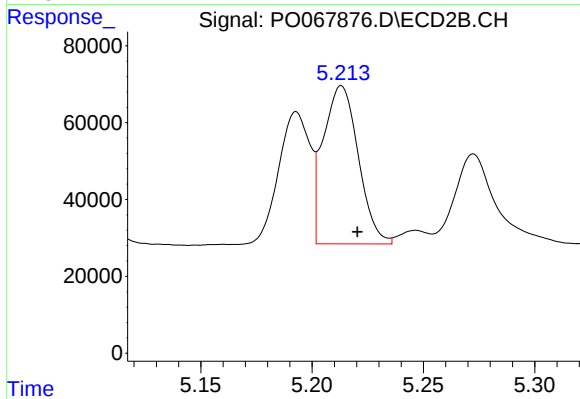
#3 AR-1016-1

R.T.: 5.193 min
Delta R.T.: -0.007 min
Response: 336819
Conc: 229.77 ng/ml



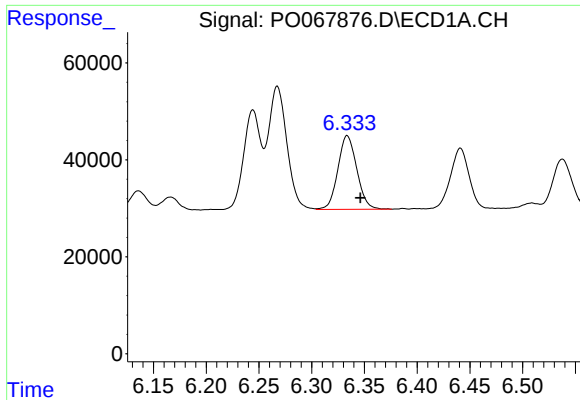
#4 AR-1016-2

R.T.: 6.267 min
Delta R.T.: -0.012 min
Response: 311576
Conc: 220.83 ng/ml



#4 AR-1016-2

R.T.: 5.213 min
Delta R.T.: -0.007 min
Response: 451038
Conc: 230.24 ng/ml



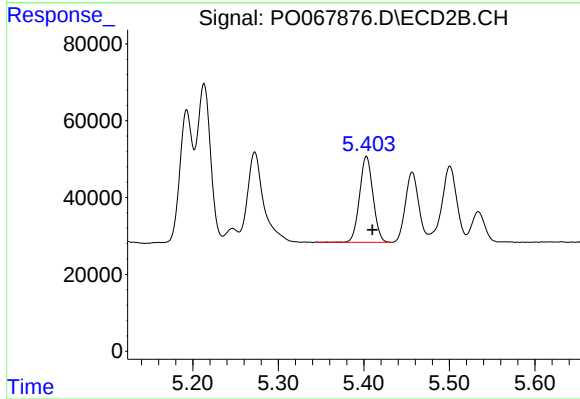
#5 AR-1016-3

R.T.: 6.334 min
Delta R.T.: -0.012 min
Response: 190283
Conc: 216.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128257BS

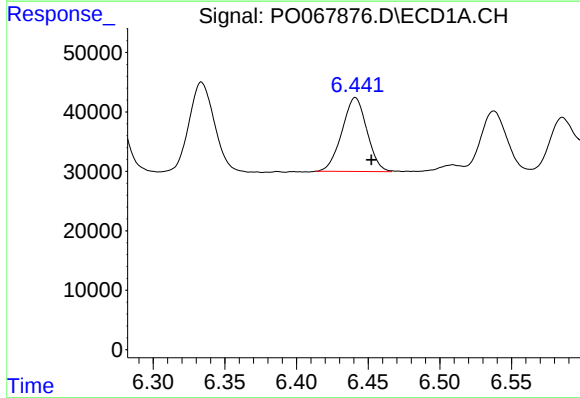
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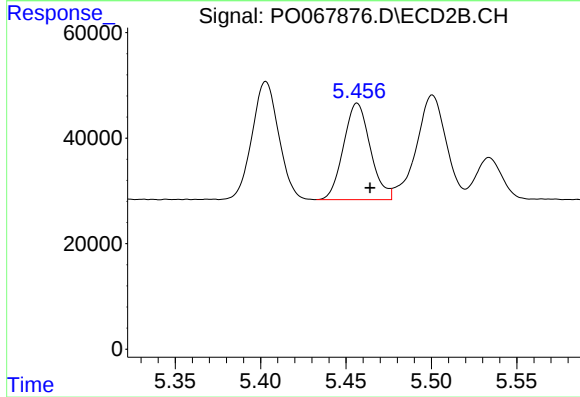
#5 AR-1016-3

R.T.: 5.403 min
Delta R.T.: -0.007 min
Response: 243970
Conc: 233.27 ng/ml



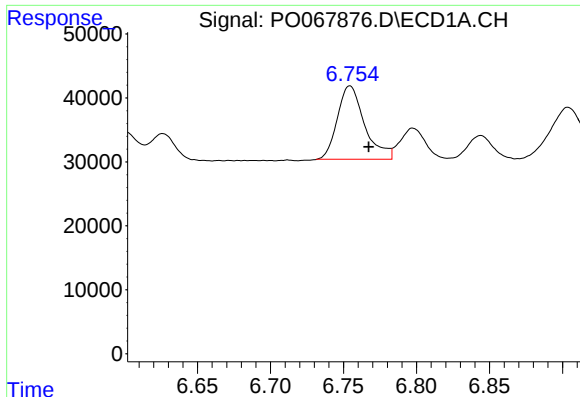
#6 AR-1016-4

R.T.: 6.441 min
Delta R.T.: -0.012 min
Response: 150533
Conc: 213.47 ng/ml m



#6 AR-1016-4

R.T.: 5.457 min
Delta R.T.: -0.008 min
Response: 199911
Conc: 224.10 ng/ml



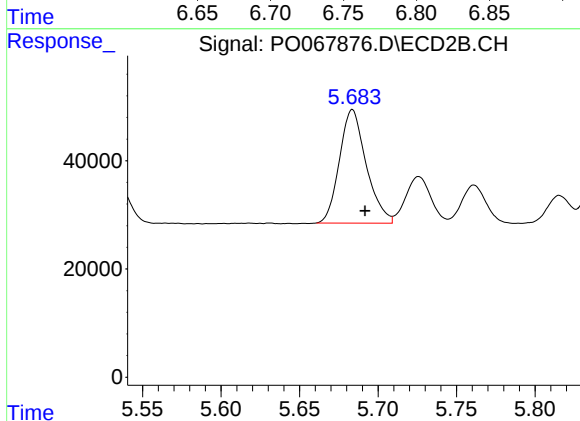
#7 AR-1016-5

R.T.: 6.754 min
Delta R.T.: -0.013 min
Response: 149805
Conc: 208.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB128257BS

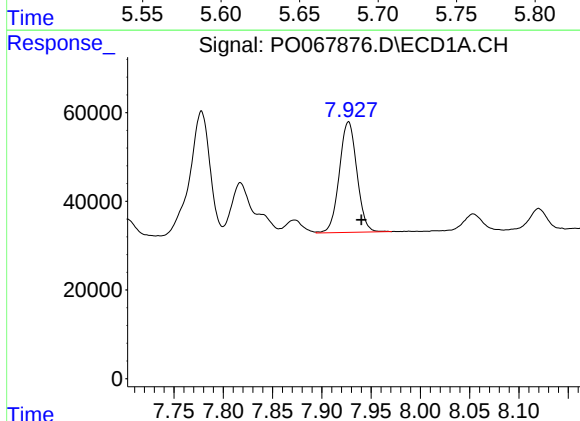
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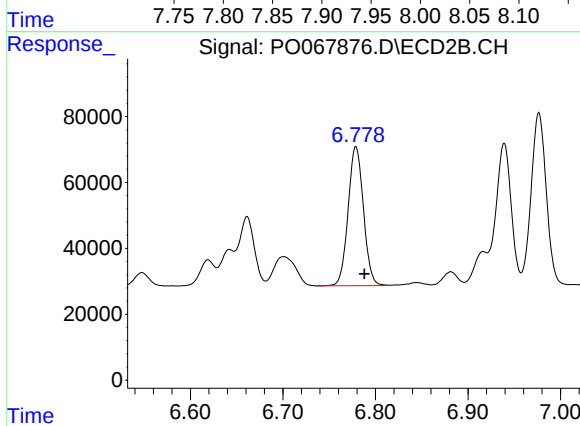
#7 AR-1016-5

R.T.: 5.684 min
Delta R.T.: -0.008 min
Response: 249263
Conc: 220.27 ng/ml



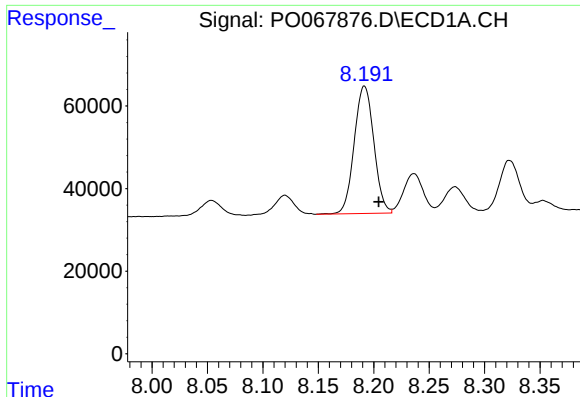
#31 AR-1260-1

R.T.: 7.927 min
Delta R.T.: -0.013 min
Response: 310022
Conc: 229.40 ng/ml



#31 AR-1260-1

R.T.: 6.779 min
Delta R.T.: -0.009 min
Response: 486431
Conc: 232.03 ng/ml



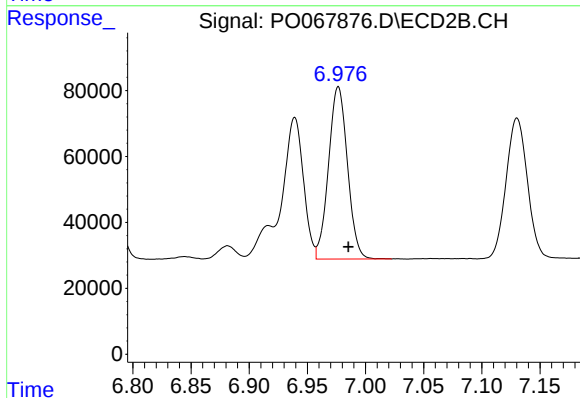
#32 AR-1260-2

R.T.: 8.192 min
Delta R.T.: -0.013 min
Response: 380056
Conc: 225.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128257BS

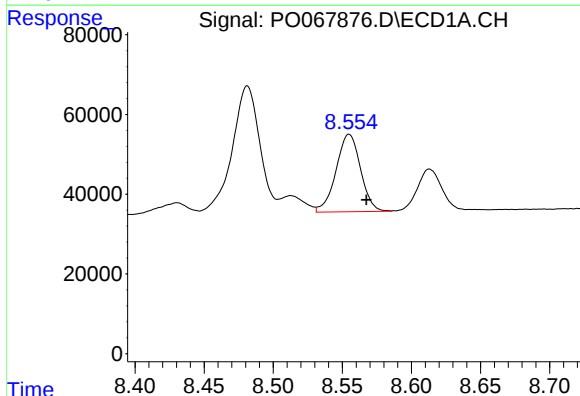
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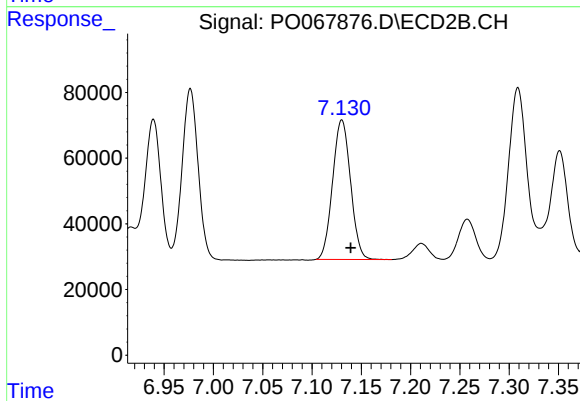
#32 AR-1260-2

R.T.: 6.977 min
Delta R.T.: -0.009 min
Response: 592346
Conc: 230.69 ng/ml



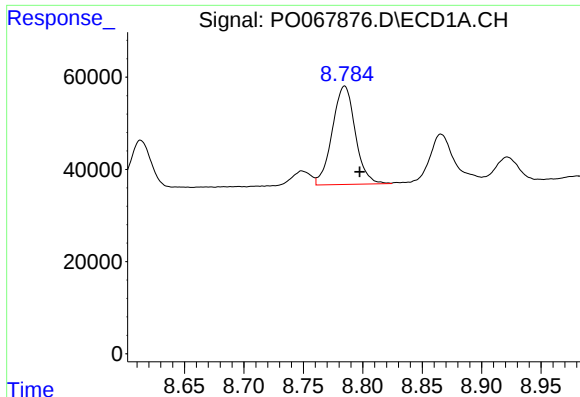
#33 AR-1260-3

R.T.: 8.555 min
Delta R.T.: -0.013 min
Response: 239326
Conc: 183.60 ng/ml



#33 AR-1260-3

R.T.: 7.130 min
Delta R.T.: -0.009 min
Response: 537731
Conc: 223.62 ng/ml



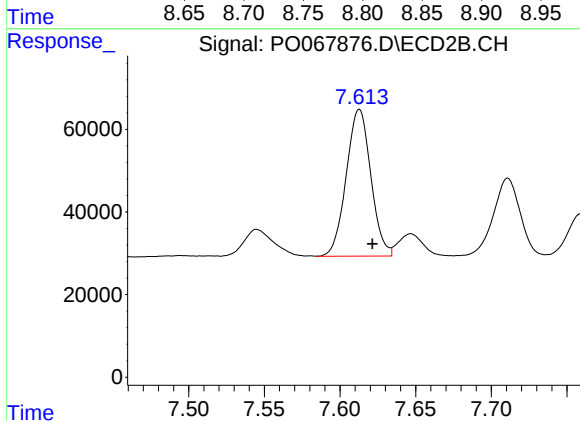
#34 AR-1260-4

R.T.: 8.785 min
Delta R.T.: -0.013 min
Response: 287992
Conc: 187.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128257BS

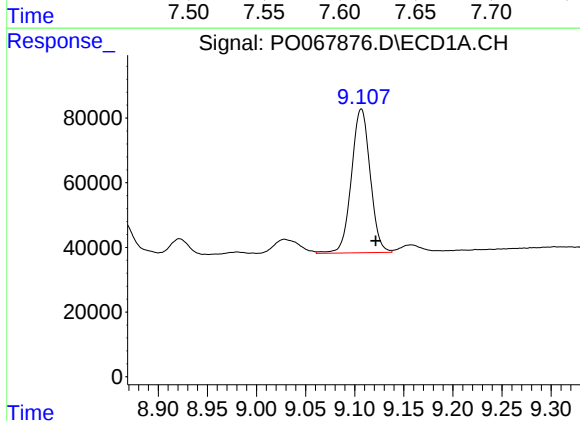
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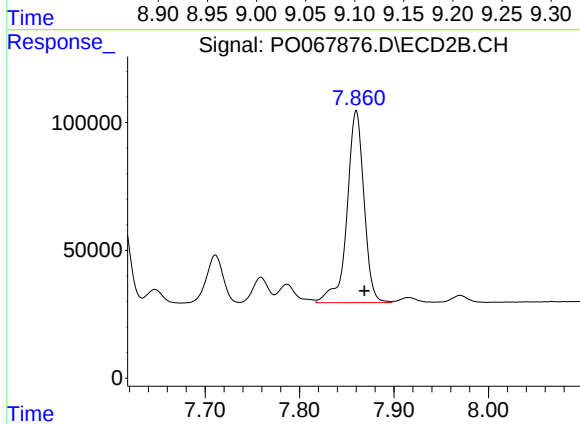
#34 AR-1260-4

R.T.: 7.613 min
Delta R.T.: -0.009 min
Response: 402161
Conc: 191.35 ng/ml



#35 AR-1260-5

R.T.: 9.107 min
Delta R.T.: -0.015 min
Response: 591143
Conc: 187.39 ng/ml



#35 AR-1260-5

R.T.: 7.860 min
Delta R.T.: -0.009 min
Response: 938855
Conc: 185.45 ng/ml