

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090519\
 Data File : P0060409.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2019 20:36
 Operator : SM/AJ
 Sample : K4680-11
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T3-1-4-(0-1.5)

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 01:39:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 05 17:14:47 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...	4.101	3.485	1119194	919782	31.966m	25.553
2)	SA Decachlor...	9.544	8.332	1372390	1094135	25.797m	27.136
Target Compounds							
21)	L5 AR-1248-1	5.248	4.531	342328	229633	341.456m	277.326m
22)	L5 AR-1248-2	5.513	4.760	1510228	949865	1040.885m	823.731m
23)	L5 AR-1248-3	5.714	4.799	1980103	937116	1191.365	788.984m#
24)	L5 AR-1248-4	6.111	4.967	2256123	1355109	1103.723m	932.576m
25)	L5 AR-1248-5	6.149	5.310	2380034	2403801	1200.172	1679.469m#
26)	L6 AR-1254-1	6.082	5.310	2206982	2462432	1057.785m	1038.211
27)	L6 AR-1254-2	6.301	5.455	3839113	1197566	1150.727m	570.731 #
28)	L6 AR-1254-3	6.662	5.849	5190110	4418270	1462.638m	1313.980m
29)	L6 AR-1254-4	6.945	6.074	2940038	1708754	998.134	828.757m
30)	L6 AR-1254-5	7.358	6.482	7553550	5588021	2442.621m	1799.700m#
31)	L7 AR-1260-1	6.818	5.974	3841416	3304972	1424.953m	1450.245m
32)	L7 AR-1260-2	7.073	6.161	4194897	2866357	1130.554m	978.320m
33)	L7 AR-1260-3	7.427	6.308	3894894	2825010	1188.797m	1066.389m
34)	L7 AR-1260-4	7.653	6.770	4907281	2512517	1597.775m	1110.466m#
35)	L7 AR-1260-5	7.962	7.014	9071470	7101263	1281.117m	1290.360m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090519\
Data File : PO060409.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2019 20:36
Operator : SM/AJ
Sample : K4680-11
Misc :
ALS Vial : 33 Sample Multiplier: 1

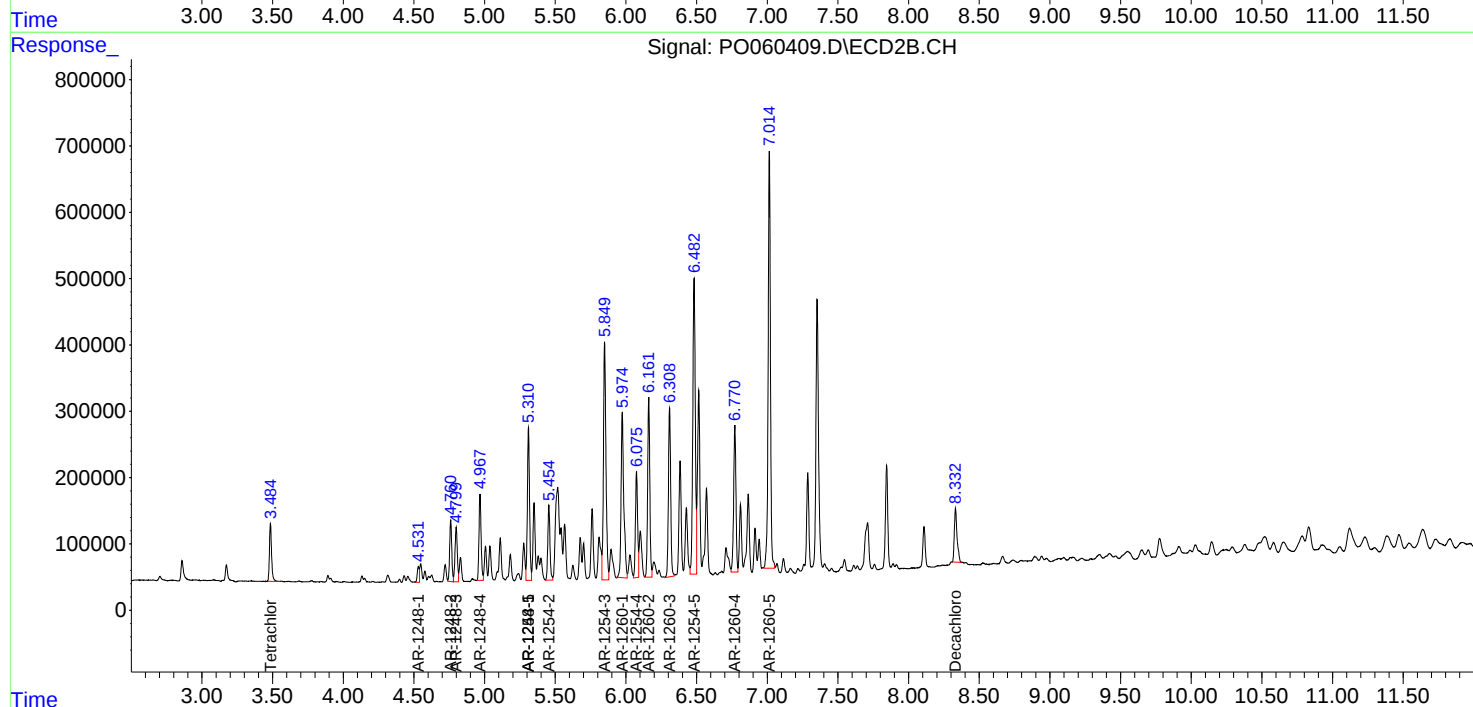
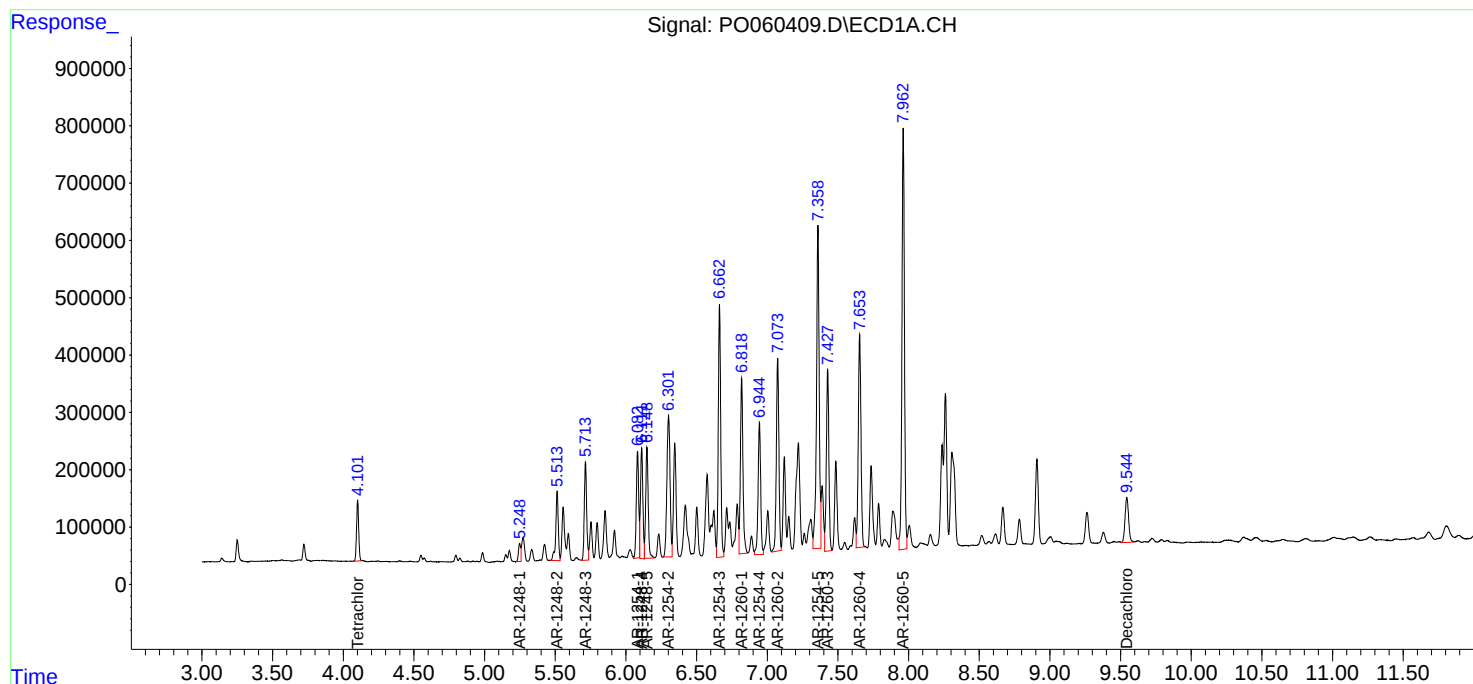
Instrument :
ECD_O
ClientSampleId :
T3-1-4-(0-1.5)

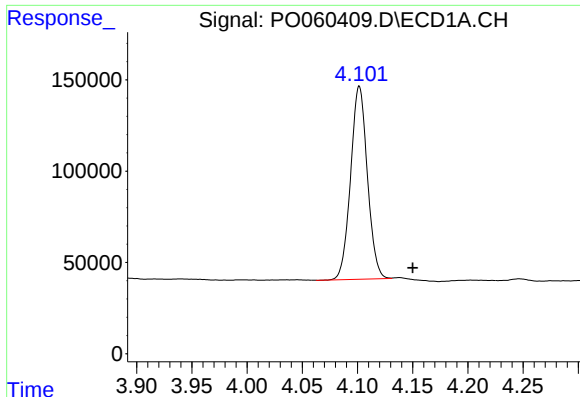
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 01:39:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 05 17:14:47 2019
Response 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





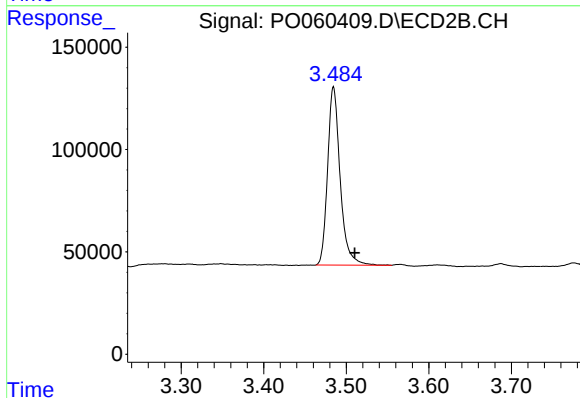
#1 Tetrachloro-m-xylene

R.T.: 4.101 min
Delta R.T.: -0.049 min
Response: 1119194
Conc: 31.97 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T3-1-4-(0-1.5)

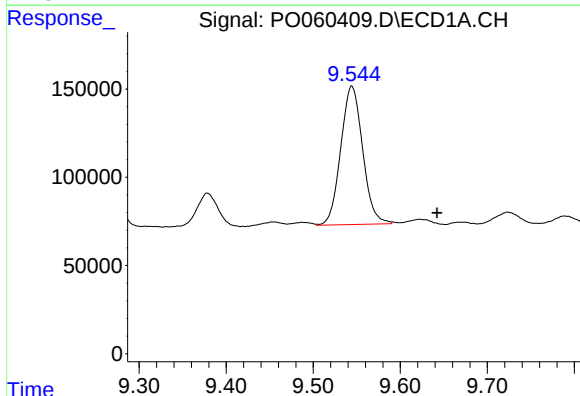
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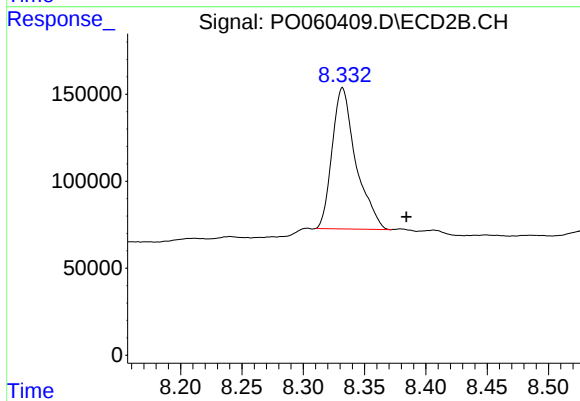
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.026 min
Response: 919782
Conc: 25.55 ng/ml



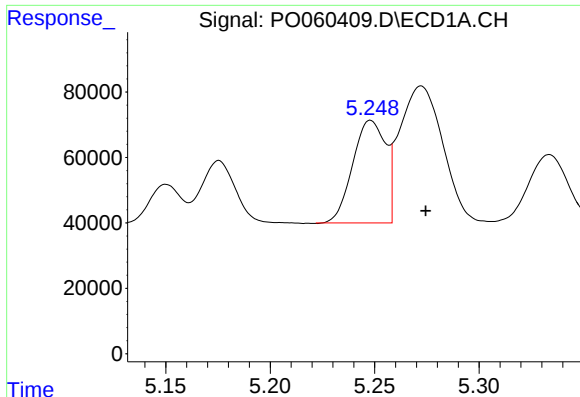
#2 Decachlorobiphenyl

R.T.: 9.544 min
Delta R.T.: -0.098 min
Response: 1372390
Conc: 25.80 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.332 min
Delta R.T.: -0.052 min
Response: 1094135
Conc: 27.14 ng/ml



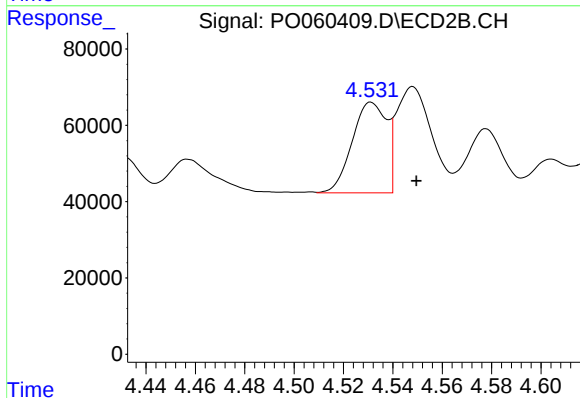
#21 AR-1248-1

R.T.: 5.248 min
Delta R.T.: -0.027 min
Response: 342328
Conc: 341.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T3-1-4-(0-1.5)

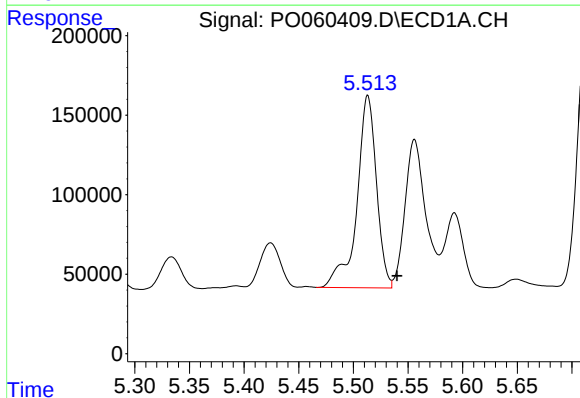
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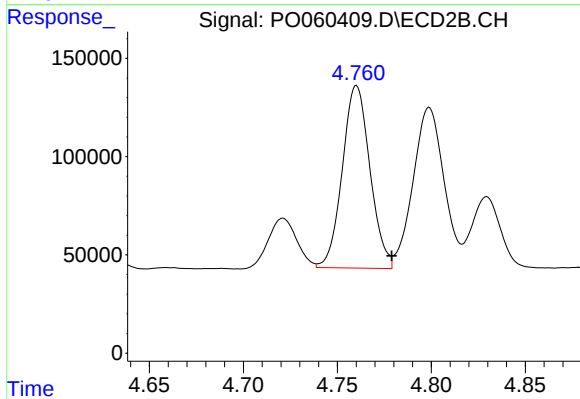
#21 AR-1248-1

R.T.: 4.531 min
Delta R.T.: -0.019 min
Response: 229633
Conc: 277.33 ng/ml m



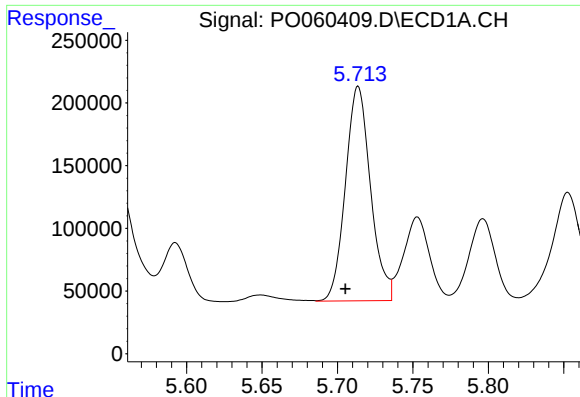
#22 AR-1248-2

R.T.: 5.513 min
Delta R.T.: -0.027 min
Response: 1510228
Conc: 1040.89 ng/ml m



#22 AR-1248-2

R.T.: 4.760 min
Delta R.T.: -0.019 min
Response: 949865
Conc: 823.73 ng/ml m



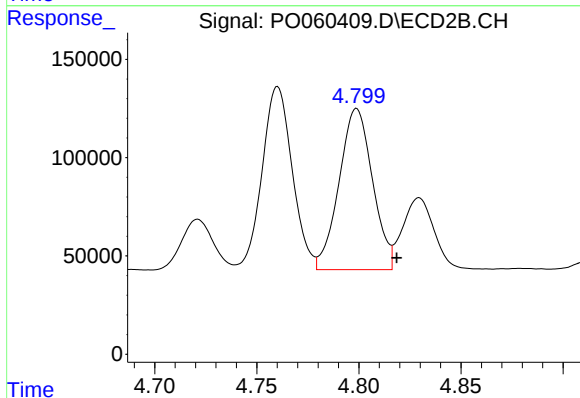
#23 AR-1248-3

R.T.: 5.714 min
Delta R.T.: 0.008 min
Response: 1980103
Conc: 1191.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
T3-1-4-(0-1.5)

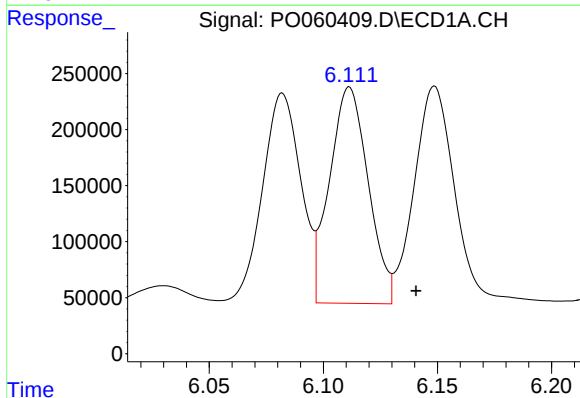
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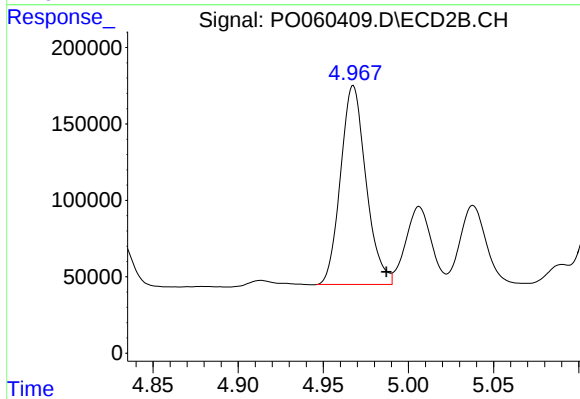
#23 AR-1248-3

R.T.: 4.799 min
Delta R.T.: -0.020 min
Response: 937116
Conc: 788.98 ng/ml m



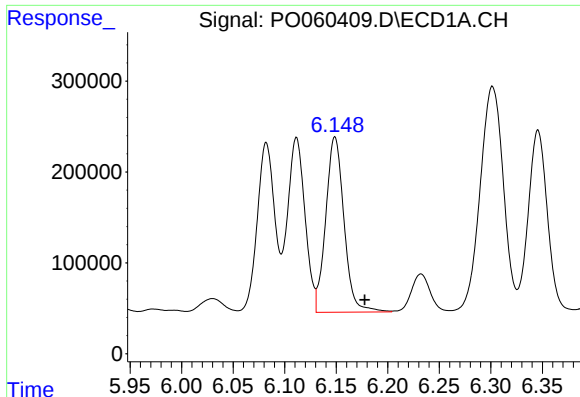
#24 AR-1248-4

R.T.: 6.111 min
Delta R.T.: -0.029 min
Response: 2256123
Conc: 1103.72 ng/ml m



#24 AR-1248-4

R.T.: 4.967 min
Delta R.T.: -0.020 min
Response: 1355109
Conc: 932.58 ng/ml m



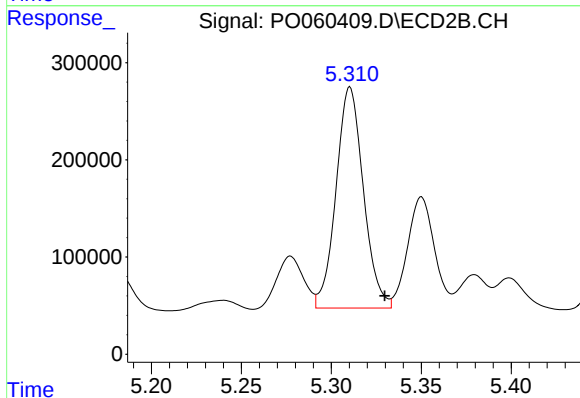
#25 AR-1248-5

R.T.: 6.149 min
Delta R.T.: -0.029 min
Response: 2380034
Conc: 1200.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
T3-1-4-(0-1.5)

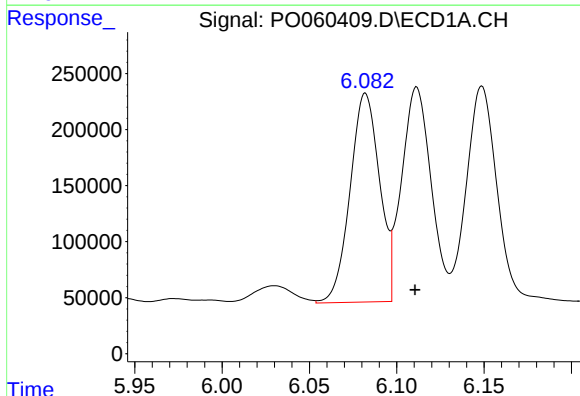
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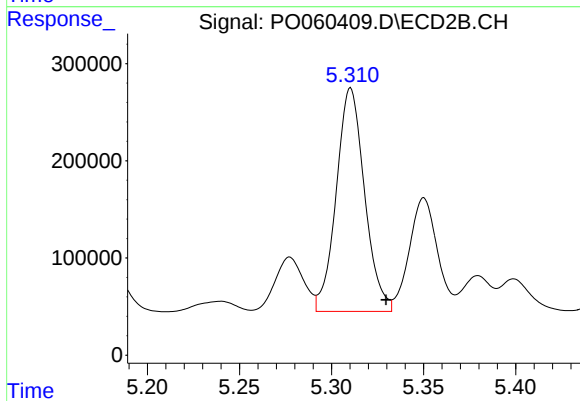
#25 AR-1248-5

R.T.: 5.310 min
Delta R.T.: -0.020 min
Response: 2403801
Conc: 1679.47 ng/ml m



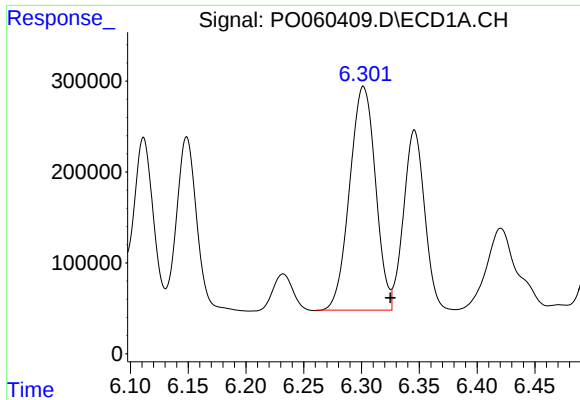
#26 AR-1254-1

R.T.: 6.082 min
Delta R.T.: -0.029 min
Response: 2206982
Conc: 1057.79 ng/ml m



#26 AR-1254-1

R.T.: 5.310 min
Delta R.T.: -0.019 min
Response: 2462432
Conc: 1038.21 ng/ml



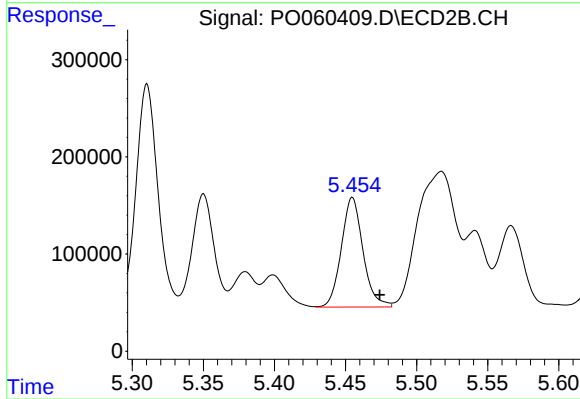
#27 AR-1254-2

R.T.: 6.301 min
Delta R.T.: -0.024 min
Response: 3839113
Conc: 1150.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T3-1-4-(0-1.5)

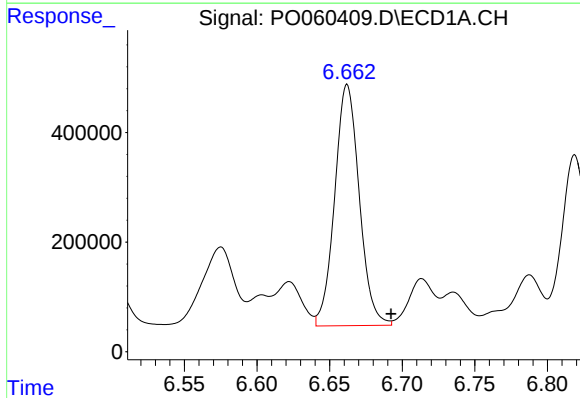
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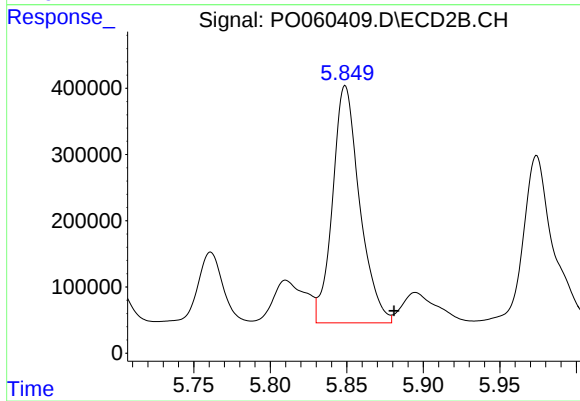
#27 AR-1254-2

R.T.: 5.455 min
Delta R.T.: -0.019 min
Response: 1197566
Conc: 570.73 ng/ml



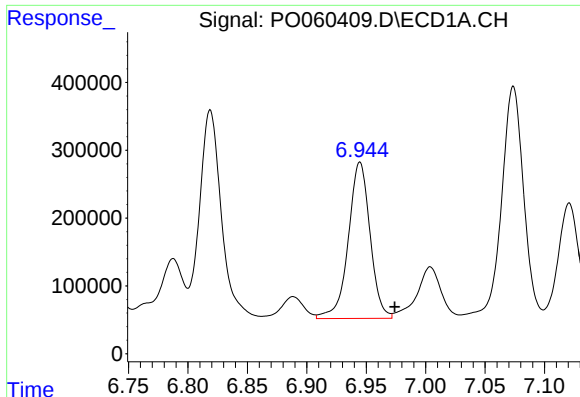
#28 AR-1254-3

R.T.: 6.662 min
Delta R.T.: -0.031 min
Response: 5190110
Conc: 1462.64 ng/ml m



#28 AR-1254-3

R.T.: 5.849 min
Delta R.T.: -0.032 min
Response: 4418270
Conc: 1313.98 ng/ml m



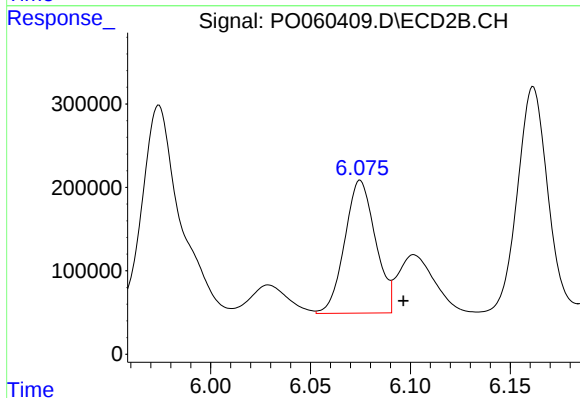
#29 AR-1254-4

R.T.: 6.945 min
Delta R.T.: -0.029 min
Response: 2940038
Conc: 998.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
T3-1-4-(0-1.5)

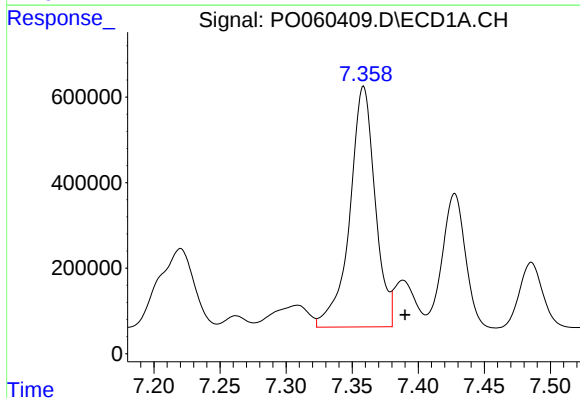
Manual Integrations
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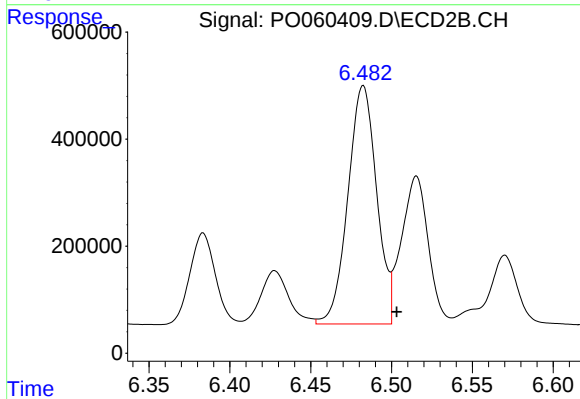
#29 AR-1254-4

R.T.: 6.074 min
Delta R.T.: -0.022 min
Response: 1708754
Conc: 828.76 ng/ml m



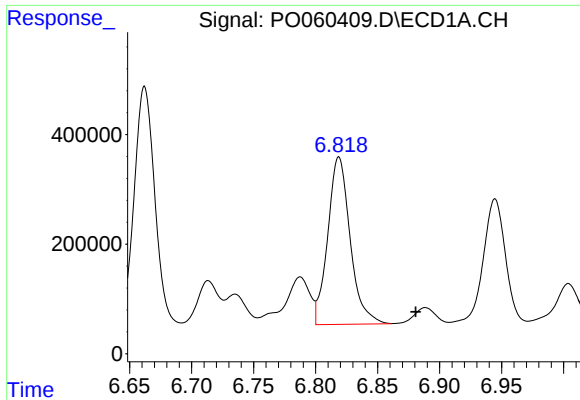
#30 AR-1254-5

R.T.: 7.358 min
Delta R.T.: -0.032 min
Response: 7553550
Conc: 2442.62 ng/ml m



#30 AR-1254-5

R.T.: 6.482 min
Delta R.T.: -0.021 min
Response: 5588021
Conc: 1799.70 ng/ml m



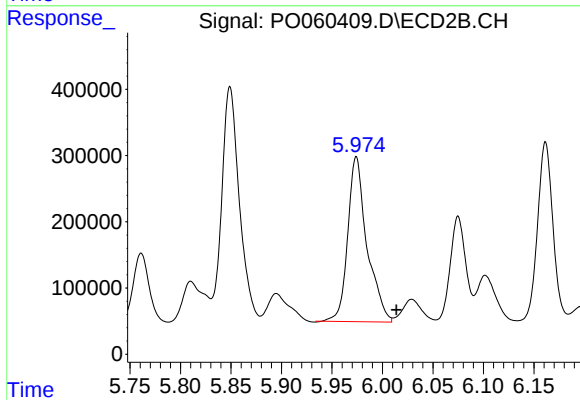
#31 AR-1260-1

R.T.: 6.818 min
Delta R.T.: -0.062 min
Response: 3841416
Conc: 1424.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T3-1-4-(0-1.5)

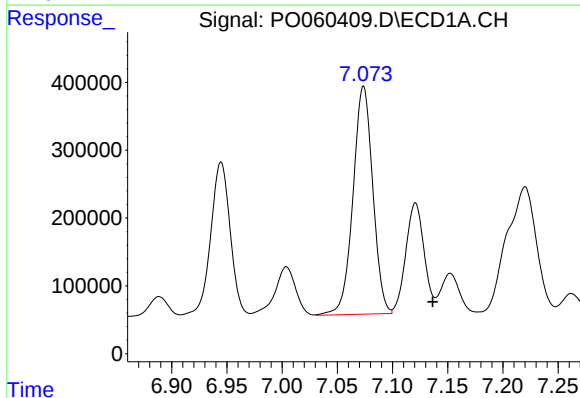
Manual Integrations
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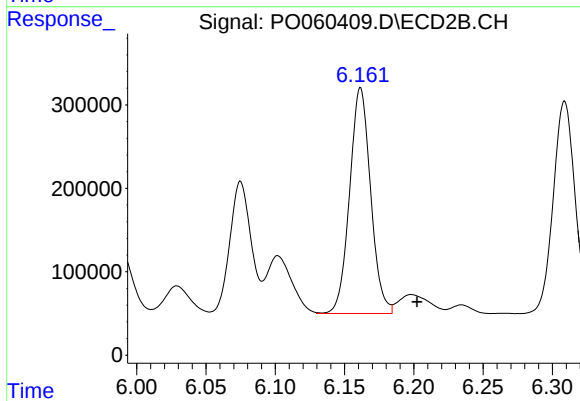
#31 AR-1260-1

R.T.: 5.974 min
Delta R.T.: -0.040 min
Response: 3304972
Conc: 1450.25 ng/ml m



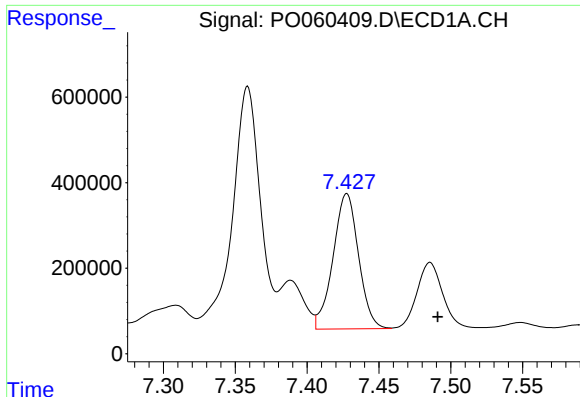
#32 AR-1260-2

R.T.: 7.073 min
Delta R.T.: -0.063 min
Response: 4194897
Conc: 1130.55 ng/ml m



#32 AR-1260-2

R.T.: 6.161 min
Delta R.T.: -0.041 min
Response: 2866357
Conc: 978.32 ng/ml m



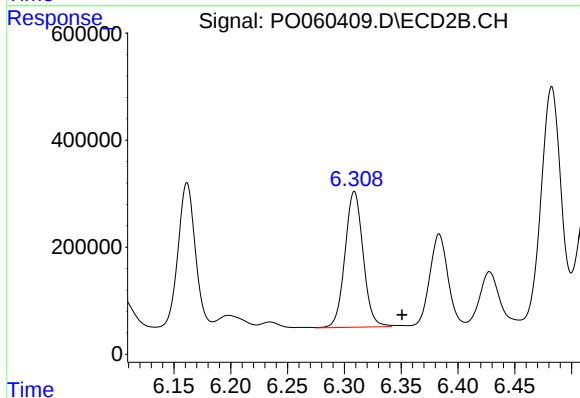
#33 AR-1260-3

R.T.: 7.427 min
Delta R.T.: -0.064 min
Response: 3894894
Conc: 1188.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T3-1-4-(0-1.5)

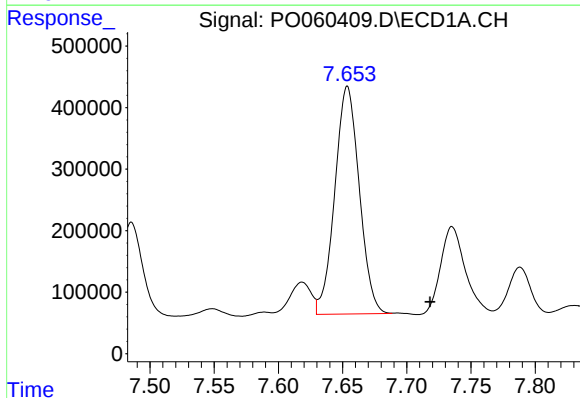
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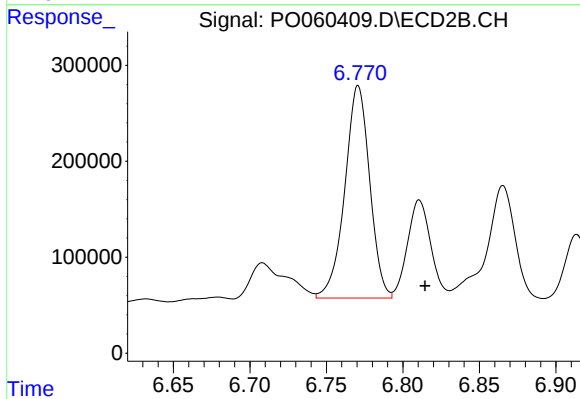
#33 AR-1260-3

R.T.: 6.308 min
Delta R.T.: -0.042 min
Response: 2825010
Conc: 1066.39 ng/ml m



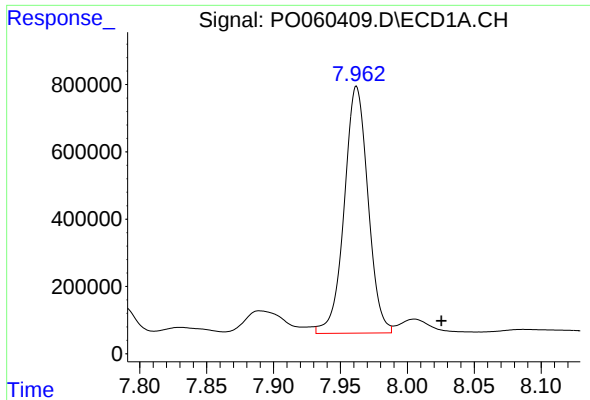
#34 AR-1260-4

R.T.: 7.653 min
Delta R.T.: -0.065 min
Response: 4907281
Conc: 1597.78 ng/ml m



#34 AR-1260-4

R.T.: 6.770 min
Delta R.T.: -0.044 min
Response: 2512517
Conc: 1110.47 ng/ml m



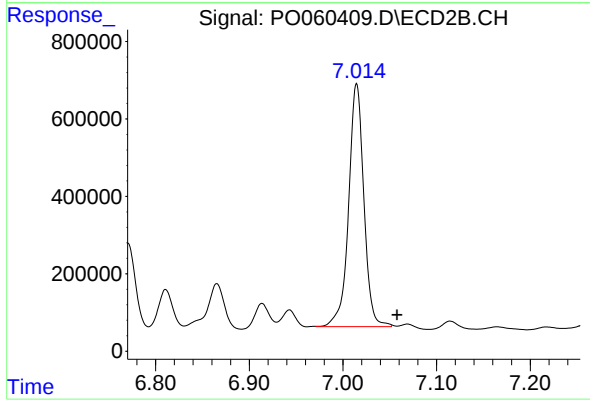
#35 AR-1260-5

R.T.: 7.962 min
Delta R.T.: -0.064 min
Response: 9071470
Conc: 1281.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T3-1-4-(0-1.5)

Manual Integrations
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#35 AR-1260-5

R.T.: 7.014 min
Delta R.T.: -0.044 min
Response: 7101263
Conc: 1290.36 ng/ml m