

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0090619\
 Data File : P0060432.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Sep 2019 16:16
 Operator : SM/AJ
 Sample : K4680-11DL 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 T3-1-4-(0-1.5)DL

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 17:09:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 06 16:33:49 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...	4.106	3.486	519361	443582	14.834m	12.323
2)	SA Decachlor...	9.553	8.336	599864	512026	11.276	12.699
Target Compounds							
21)	L5 AR-1248-1	5.253	4.533	157635	109799	157.234m	132.604m
22)	L5 AR-1248-2	5.518	4.763	697656	497176	480.842m	431.155
23)	L5 AR-1248-3	5.719	4.802	969129	461373	583.094	388.443m#
24)	L5 AR-1248-4	6.117	4.970	1098178	700026	537.242m	481.752
25)	L5 AR-1248-5	6.154	5.313	1170381	1225569	590.184	856.271m#
26)	L6 AR-1254-1	6.087	5.313	1020710	1269342	489.216m	535.180
27)	L6 AR-1254-2	6.307	5.458	1847061	655137	553.634	312.222 #
28)	L6 AR-1254-3	6.668	5.853	2424917	2192181	683.372	651.948m
29)	L6 AR-1254-4	6.950	6.079	1412124	810468	479.412	393.082m
30)	L6 AR-1254-5	7.364	6.486	3284957	2458748	1062.269m	791.874m#
31)	L7 AR-1260-1	6.825	5.978	1912675	1736111	709.497	761.818
32)	L7 AR-1260-2	7.079	6.165	2101119	1444657	566.266	493.078
33)	L7 AR-1260-3	7.433	6.313	1888819	1422699	576.504	537.043
34)	L7 AR-1260-4	7.658	6.775	2414262	1279927	786.066	565.694 #
35)	L7 AR-1260-5	7.967	7.019	4145586	3537538	585.460	642.801

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090619\
Data File : PO060432.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Sep 2019 16:16
Operator : SM/AJ
Sample : K4680-11DL 2X
Misc :
ALS Vial : 14 Sample Multiplier: 1

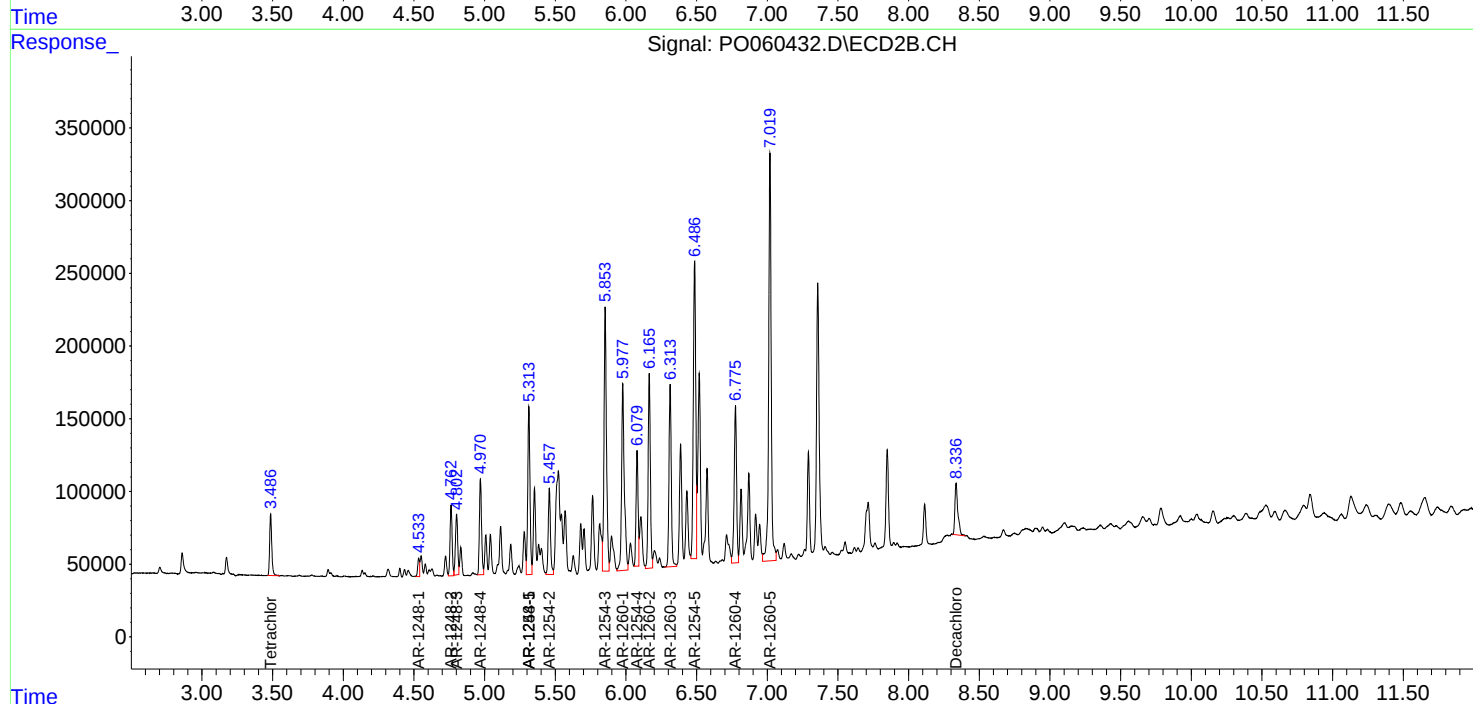
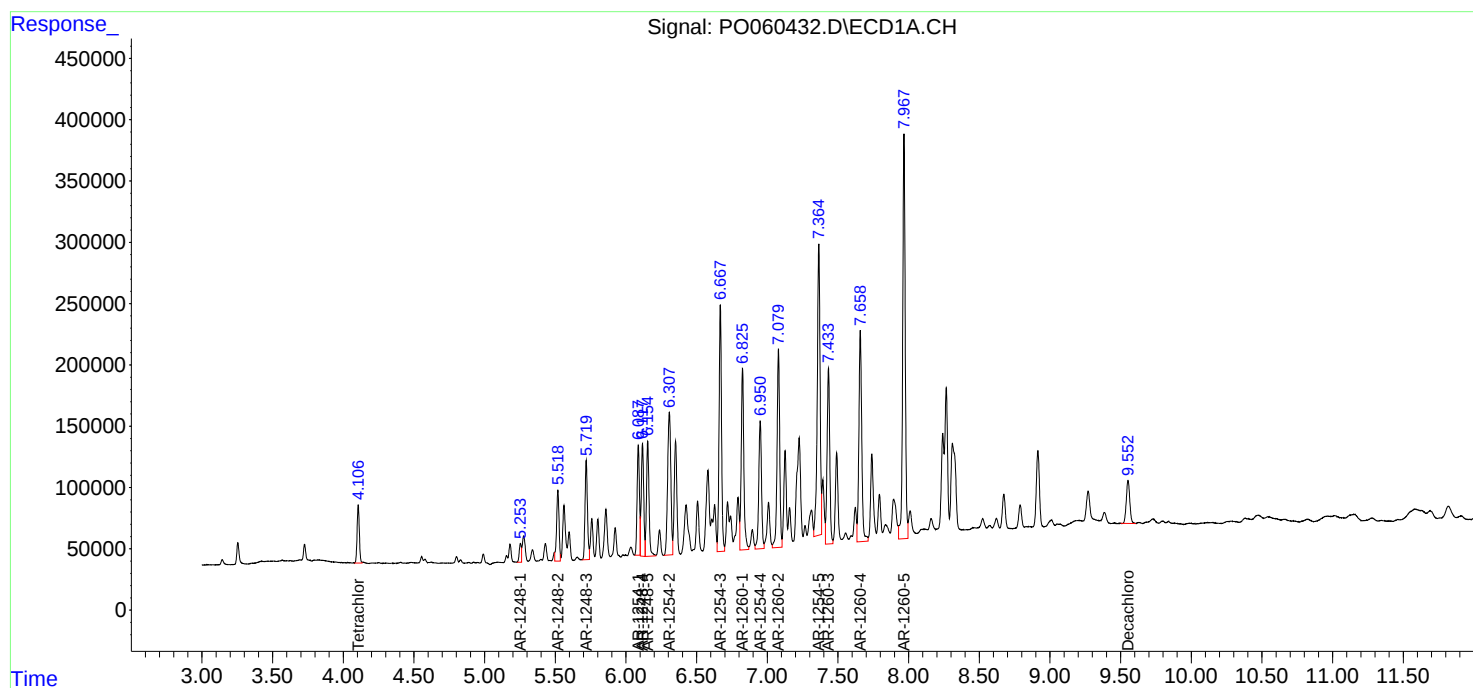
Instrument :
ECD_O
ClientSampleId :
T3-1-4-(0-1.5)DL

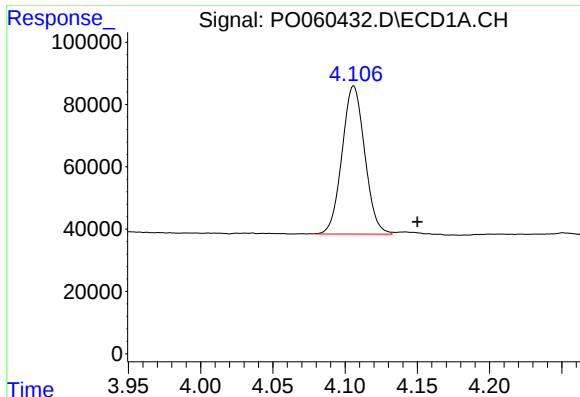
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 17:09:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 16:33:49 2019
Response 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





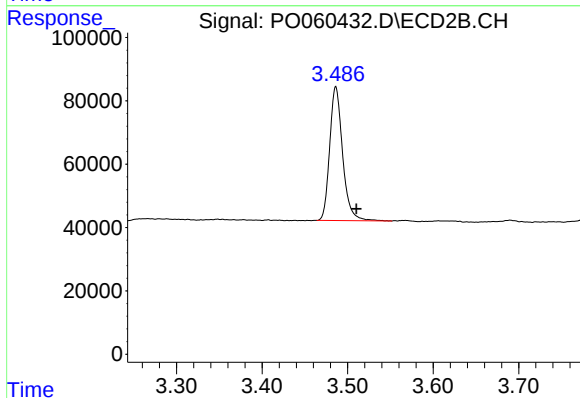
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: -0.044 min
Response: 519361
Conc: 14.83 ng/ml m

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

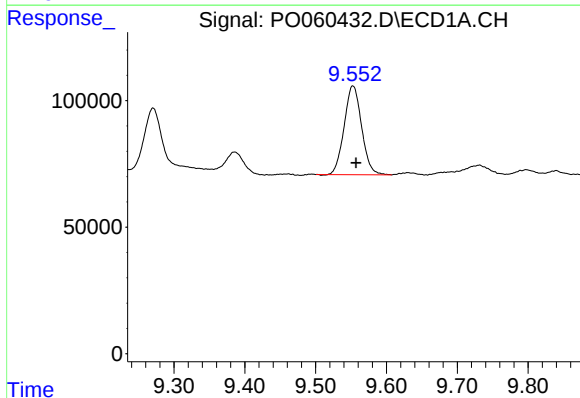
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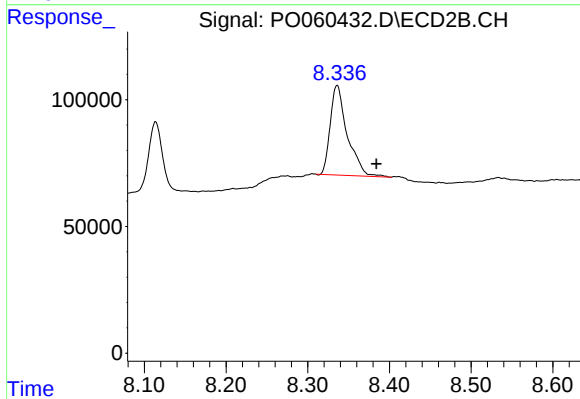
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: -0.024 min
Response: 443582
Conc: 12.32 ng/ml



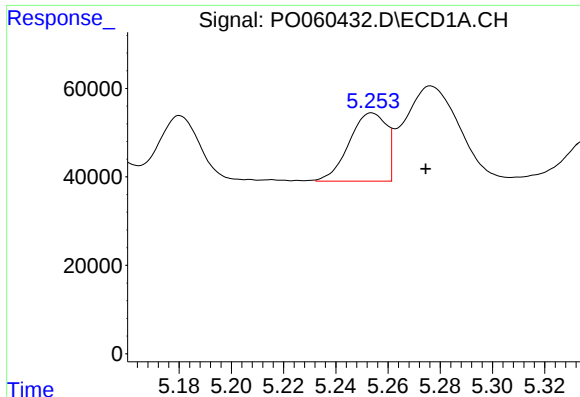
#2 Decachlorobiphenyl

R.T.: 9.553 min
Delta R.T.: -0.004 min
Response: 599864
Conc: 11.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.048 min
Response: 512026
Conc: 12.70 ng/ml



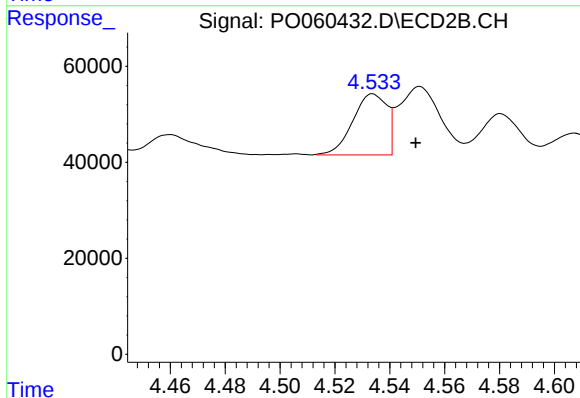
#21 AR-1248-1

R.T.: 5.253 min
Delta R.T.: -0.021 min
Response: 157635
Conc: 157.23 ng/ml m

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

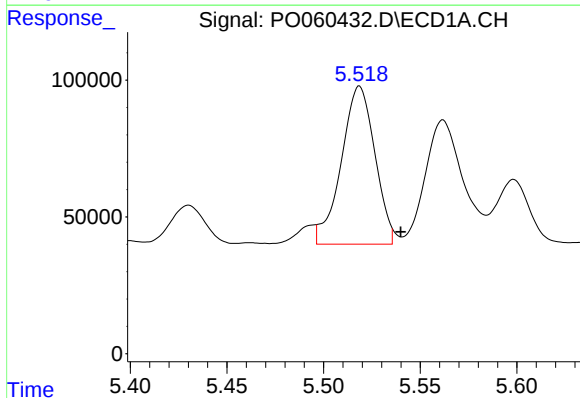
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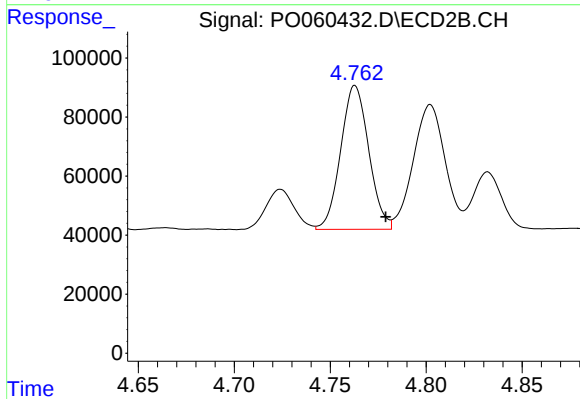
#21 AR-1248-1

R.T.: 4.533 min
Delta R.T.: -0.016 min
Response: 109799
Conc: 132.60 ng/ml m



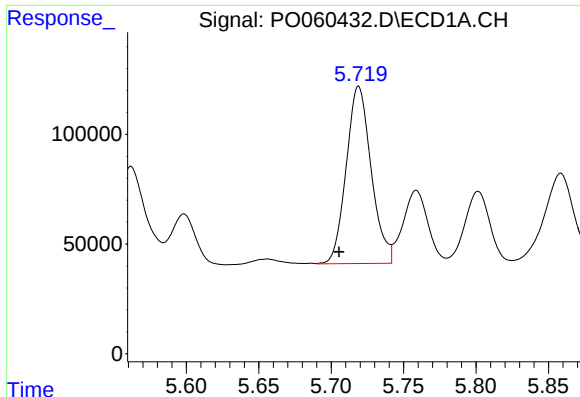
#22 AR-1248-2

R.T.: 5.518 min
Delta R.T.: -0.022 min
Response: 697656
Conc: 480.84 ng/ml m



#22 AR-1248-2

R.T.: 4.763 min
Delta R.T.: -0.016 min
Response: 497176
Conc: 431.16 ng/ml



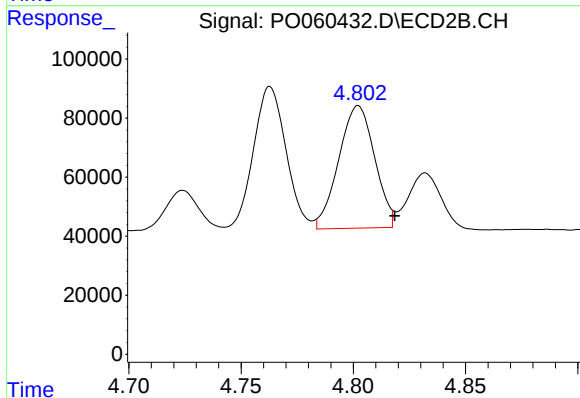
#23 AR-1248-3

R.T.: 5.719 min
Delta R.T.: 0.014 min
Response: 969129
Conc: 583.09 ng/ml

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

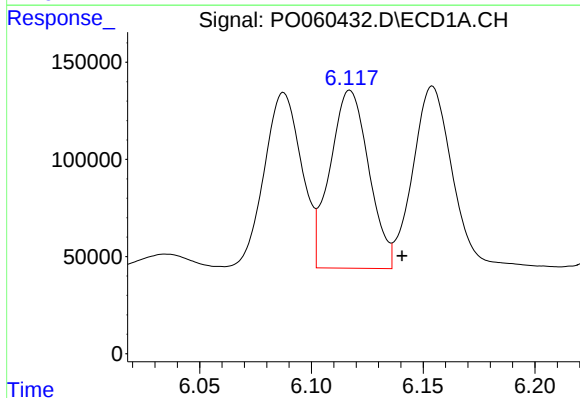
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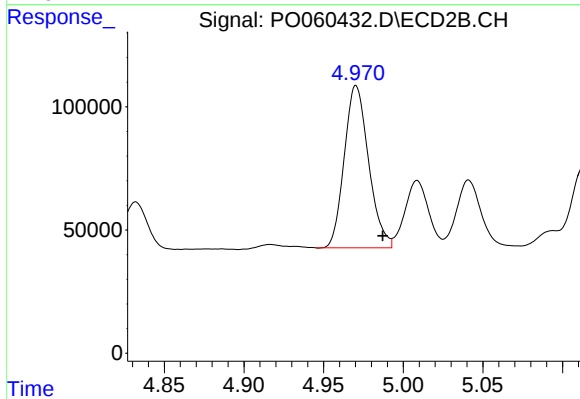
#23 AR-1248-3

R.T.: 4.802 min
Delta R.T.: -0.017 min
Response: 461373
Conc: 388.44 ng/ml m



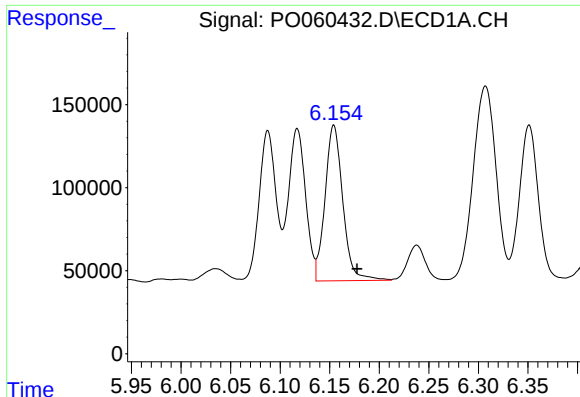
#24 AR-1248-4

R.T.: 6.117 min
Delta R.T.: -0.024 min
Response: 1098178
Conc: 537.24 ng/ml m



#24 AR-1248-4

R.T.: 4.970 min
Delta R.T.: -0.017 min
Response: 700026
Conc: 481.75 ng/ml



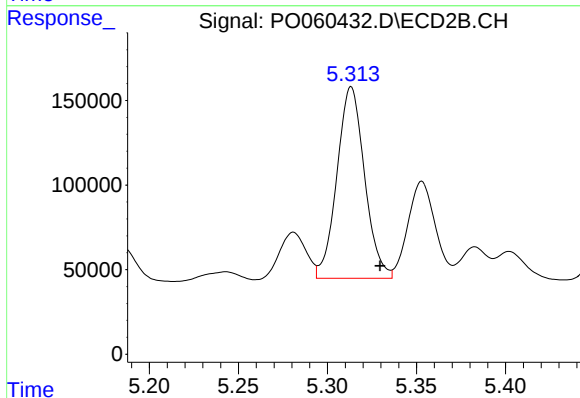
#25 AR-1248-5

R.T.: 6.154 min
Delta R.T.: -0.024 min
Response: 1170381
Conc: 590.18 ng/ml

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

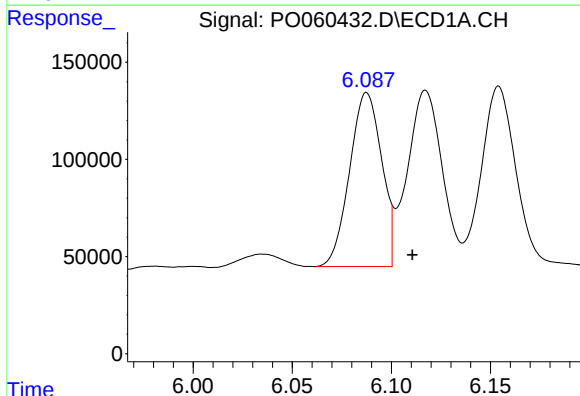
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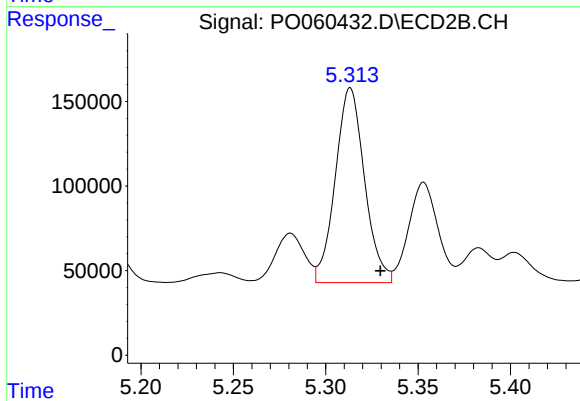
#25 AR-1248-5

R.T.: 5.313 min
Delta R.T.: -0.017 min
Response: 1225569
Conc: 856.27 ng/ml m



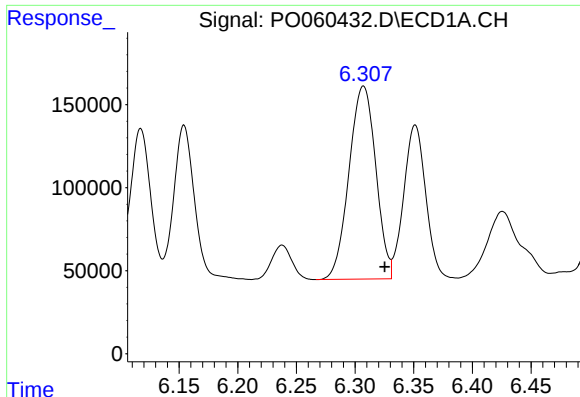
#26 AR-1254-1

R.T.: 6.087 min
Delta R.T.: -0.023 min
Response: 1020710
Conc: 489.22 ng/ml m



#26 AR-1254-1

R.T.: 5.313 min
Delta R.T.: -0.016 min
Response: 1269342
Conc: 535.18 ng/ml



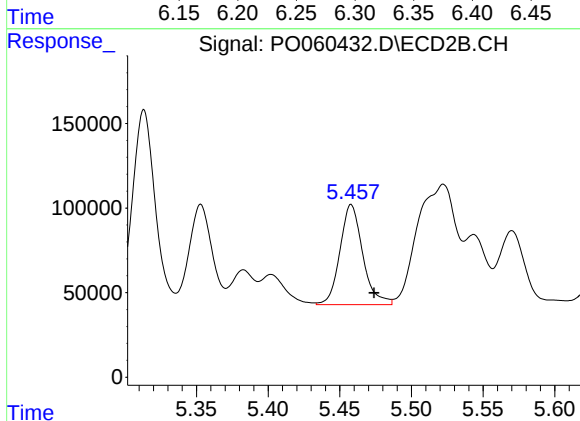
#27 AR-1254-2

R.T.: 6.307 min
Delta R.T.: -0.018 min
Response: 1847061
Conc: 553.63 ng/ml

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

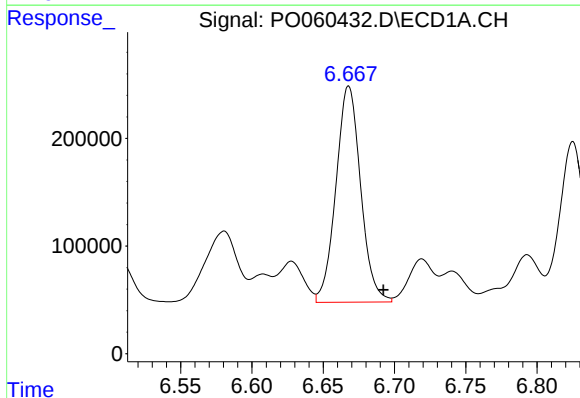
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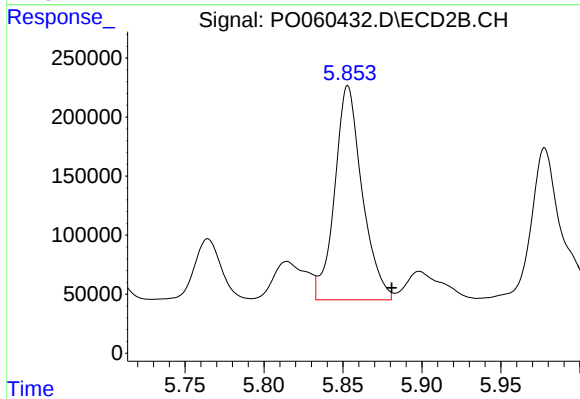
#27 AR-1254-2

R.T.: 5.458 min
Delta R.T.: -0.016 min
Response: 655137
Conc: 312.22 ng/ml



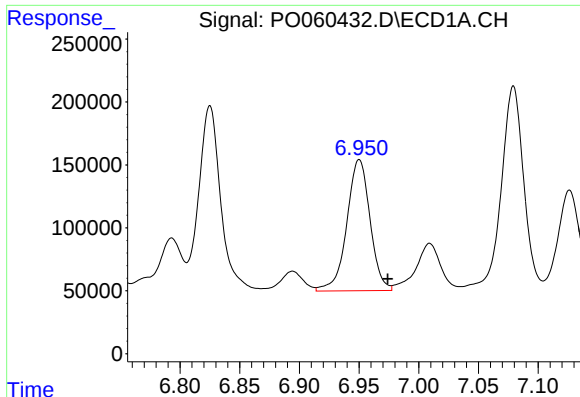
#28 AR-1254-3

R.T.: 6.668 min
Delta R.T.: -0.024 min
Response: 2424917
Conc: 683.37 ng/ml



#28 AR-1254-3

R.T.: 5.853 min
Delta R.T.: -0.028 min
Response: 2192181
Conc: 651.95 ng/ml m



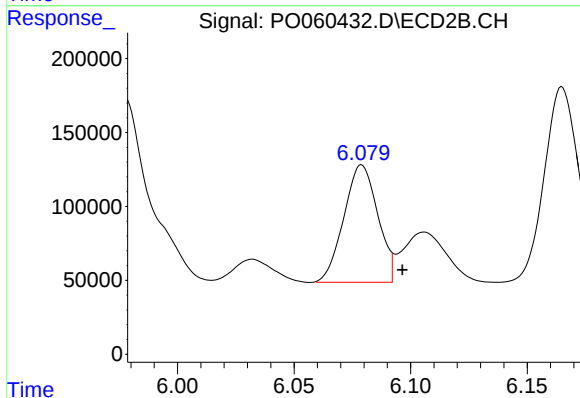
#29 AR-1254-4

R.T.: 6.950 min
Delta R.T.: -0.024 min
Response: 1412124
Conc: 479.41 ng/ml

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

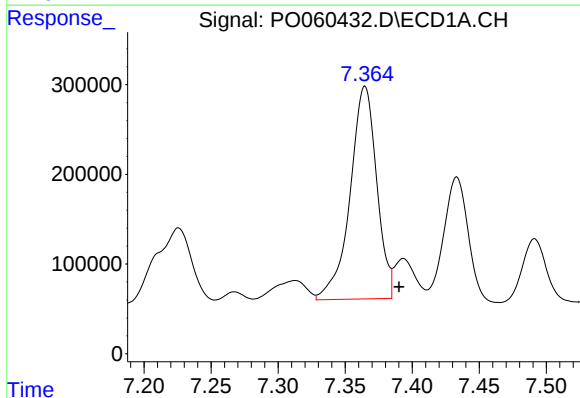
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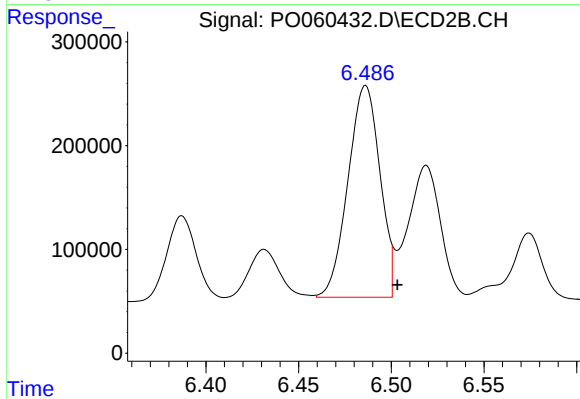
#29 AR-1254-4

R.T.: 6.079 min
Delta R.T.: -0.018 min
Response: 810468
Conc: 393.08 ng/ml m



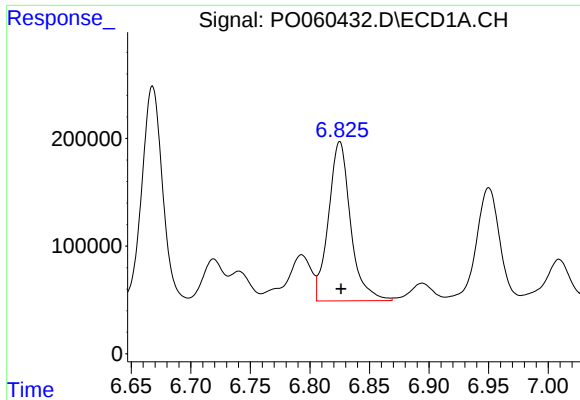
#30 AR-1254-5

R.T.: 7.364 min
Delta R.T.: -0.026 min
Response: 3284957
Conc: 1062.27 ng/ml m



#30 AR-1254-5

R.T.: 6.486 min
Delta R.T.: -0.018 min
Response: 2458748
Conc: 791.87 ng/ml m



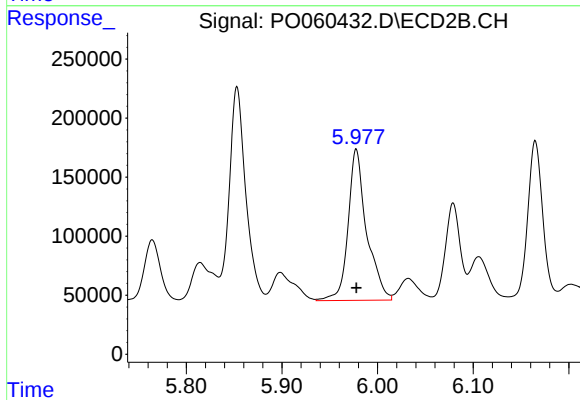
#31 AR-1260-1

R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 1912675
Conc: 709.50 ng/ml

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

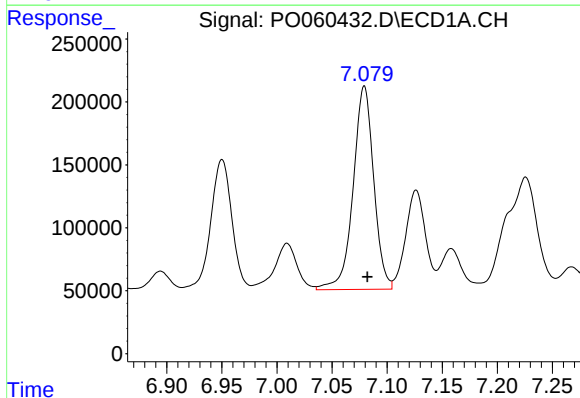
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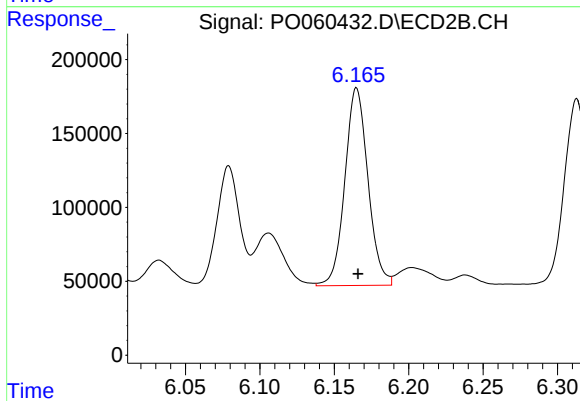
#31 AR-1260-1

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 1736111
Conc: 761.82 ng/ml



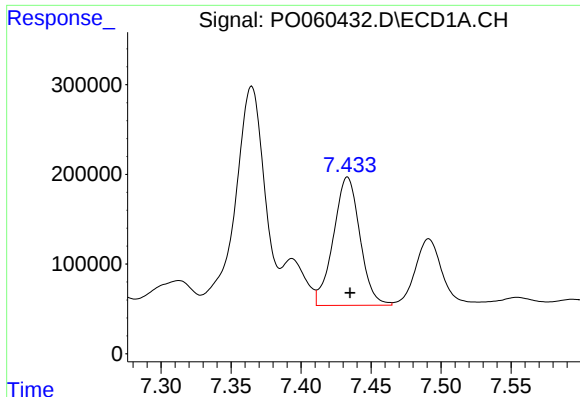
#32 AR-1260-2

R.T.: 7.079 min
Delta R.T.: -0.003 min
Response: 2101119
Conc: 566.27 ng/ml



#32 AR-1260-2

R.T.: 6.165 min
Delta R.T.: -0.001 min
Response: 1444657
Conc: 493.08 ng/ml



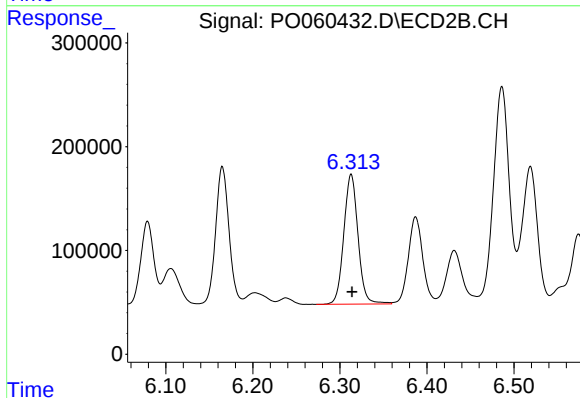
#33 AR-1260-3

R.T.: 7.433 min
Delta R.T.: -0.002 min
Response: 1888819
Conc: 576.50 ng/ml

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

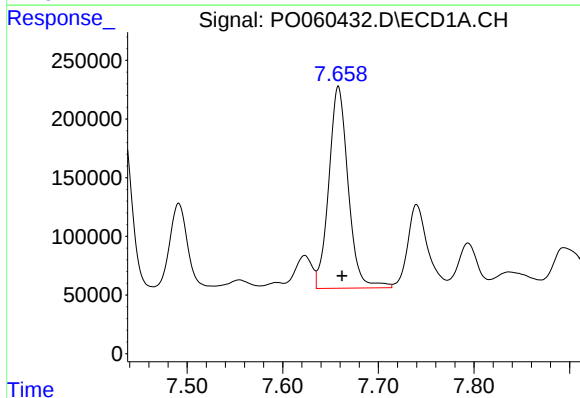
Manual Integrations
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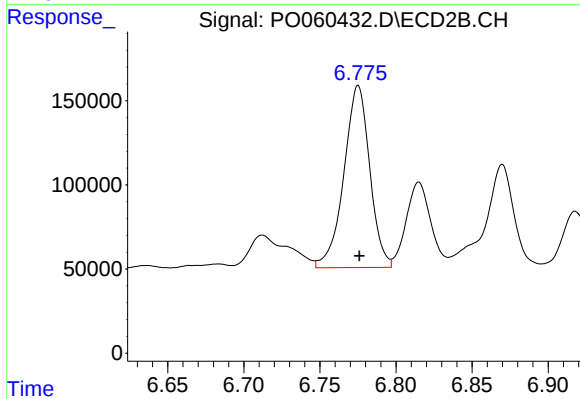
#33 AR-1260-3

R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 1422699
Conc: 537.04 ng/ml



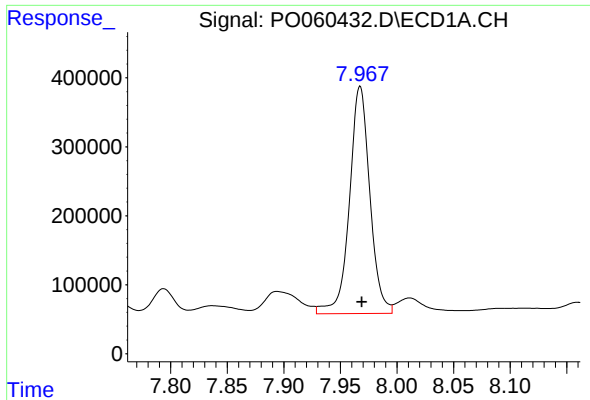
#34 AR-1260-4

R.T.: 7.658 min
Delta R.T.: -0.004 min
Response: 2414262
Conc: 786.07 ng/ml



#34 AR-1260-4

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 1279927
Conc: 565.69 ng/ml



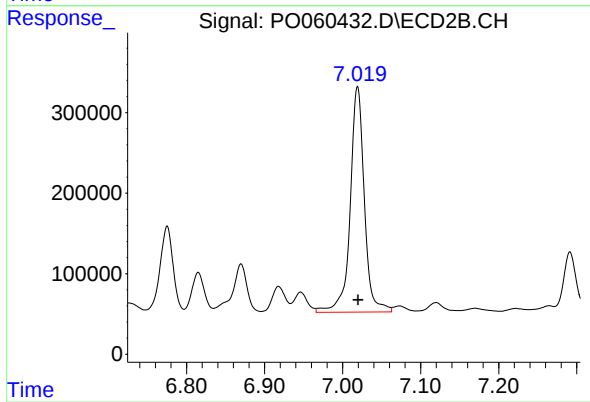
#35 AR-1260-5

R.T.: 7.967 min
Delta R.T.: -0.002 min
Response: 4145586
Conc: 585.46 ng/ml

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

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#35 AR-1260-5

R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 3537538
Conc: 642.80 ng/ml