

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121419\
 Data File : P0064649.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2019 3:19
 Operator : SM/AJ
 Sample : K6143-16
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 11F

Manual Integrations
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 12/16/2019 10:10:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 03:42:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.183	3.460	506863	648884	20.820	25.598
2)	SA Decachlor...	9.703	8.386	354988	485092	11.567	13.968
Target Compounds							
26)	L6 AR-1254-1	6.177	5.318	182245	228027	143.102	112.288
27)	L6 AR-1254-2	6.394	5.464	539300	523390	259.273	287.043
28)	L6 AR-1254-3	6.758	5.864	768205	1875111	321.722	603.623 #
29)	L6 AR-1254-4	7.041	6.091	661101	698451	353.542	340.039
30)	L6 AR-1254-5	7.456	6.505	2428858	2728459	1154.387	914.092
31)	L7 AR-1260-1	6.918	5.992	1174044	1574690	764.198	852.797
32)	L7 AR-1260-2	7.175	6.180	1883736	2374025	954.274	1020.381
33)	L7 AR-1260-3	7.531	6.331	2066009	1590831	1374.947	751.342m#
34)	L7 AR-1260-4	7.753	6.800	2082935	1937687	1127.603	1028.552
35)	L7 AR-1260-5	8.060	7.042	3230033	4836268	865.565	1031.182

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121419\
Data File : PO064649.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2019 3:19
Operator : SM/AJ
Sample : K6143-16
Misc :
ALS Vial : 37 Sample Multiplier: 1

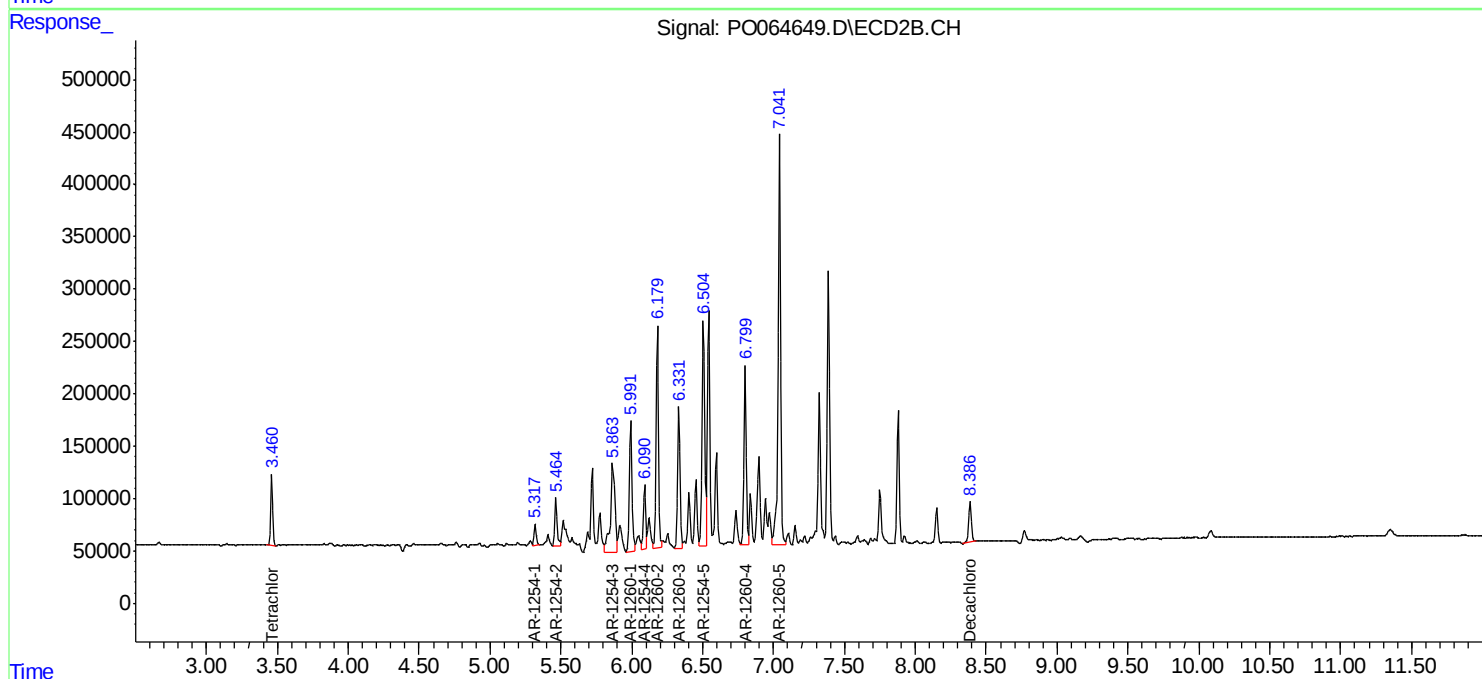
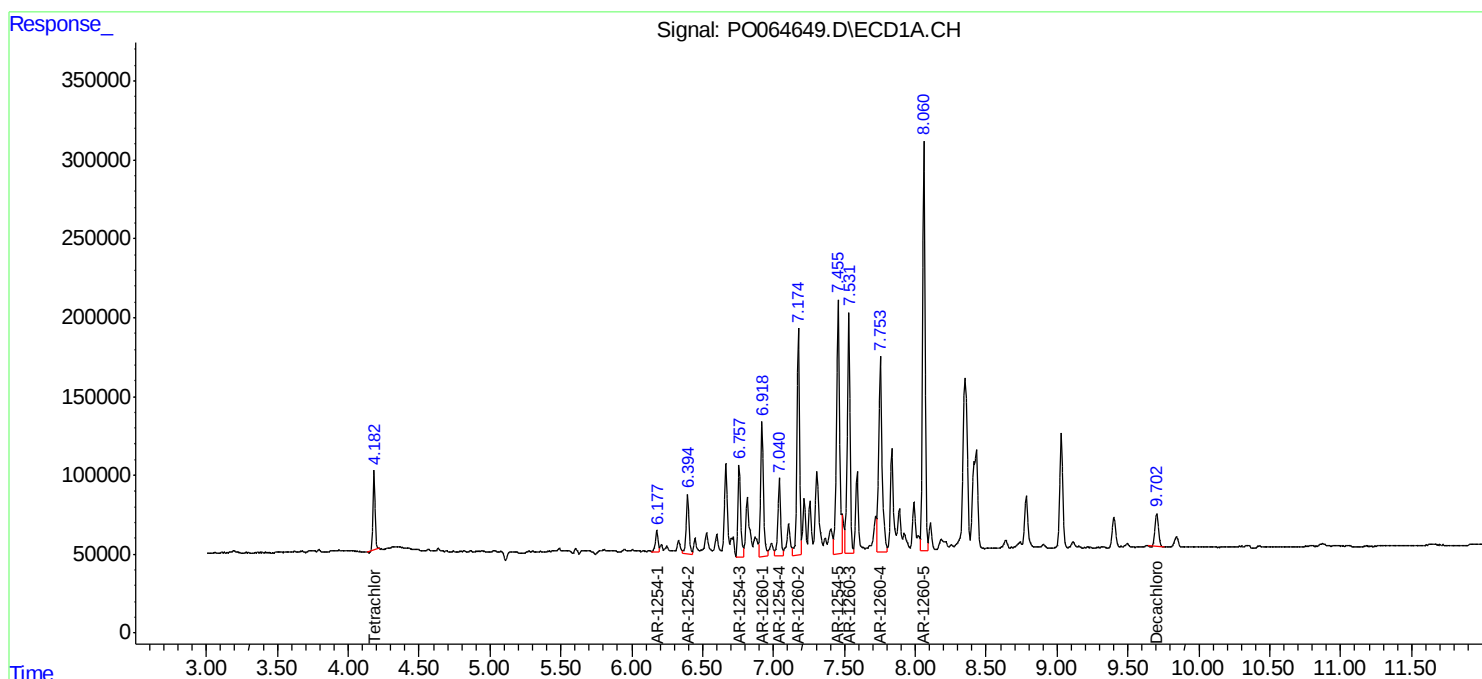
Instrument :
ECD_O
ClientSampled :
11F

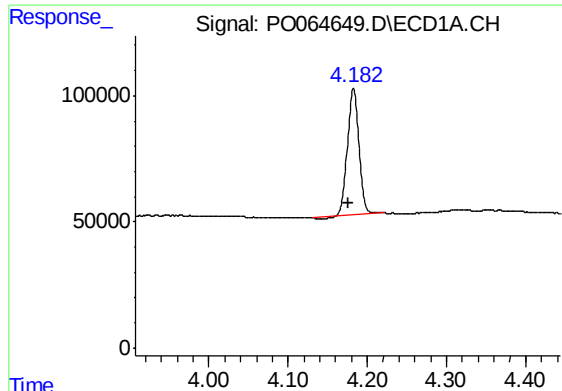
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 03:42:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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





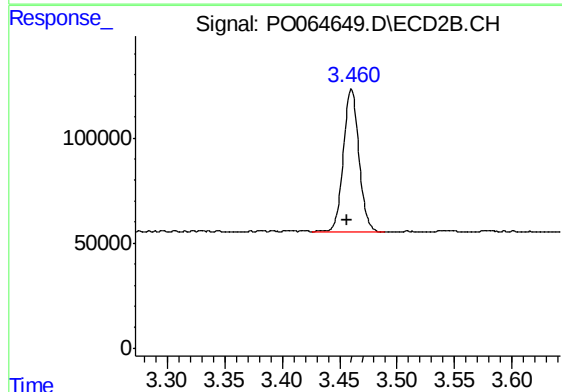
#1 Tetrachloro-m-xylene

R.T.: 4.183 min
Delta R.T.: 0.006 min
Response: 506863
Conc: 20.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
11F

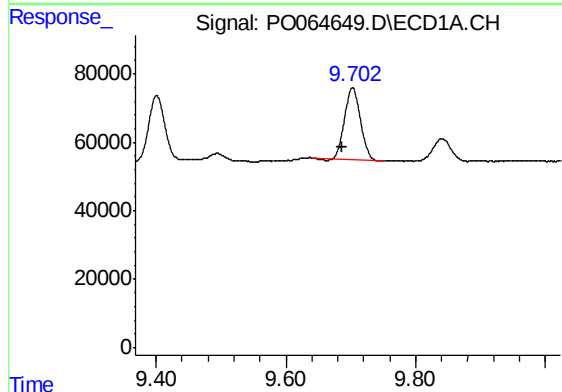
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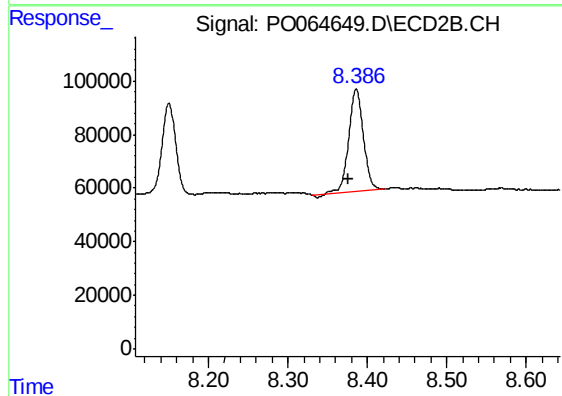
#1 Tetrachloro-m-xylene

R.T.: 3.460 min
Delta R.T.: 0.003 min
Response: 648884
Conc: 25.60 ng/ml



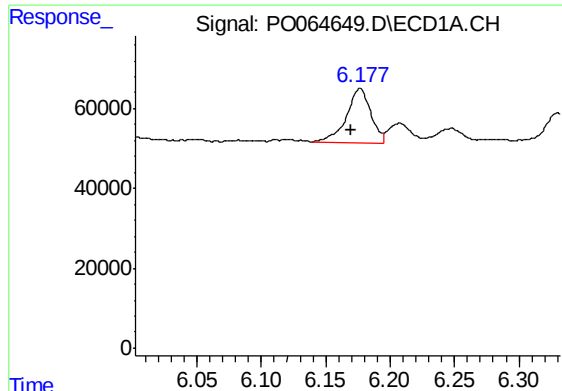
#2 Decachlorobiphenyl

R.T.: 9.703 min
Delta R.T.: 0.015 min
Response: 354988
Conc: 11.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.386 min
Delta R.T.: 0.010 min
Response: 485092
Conc: 13.97 ng/ml



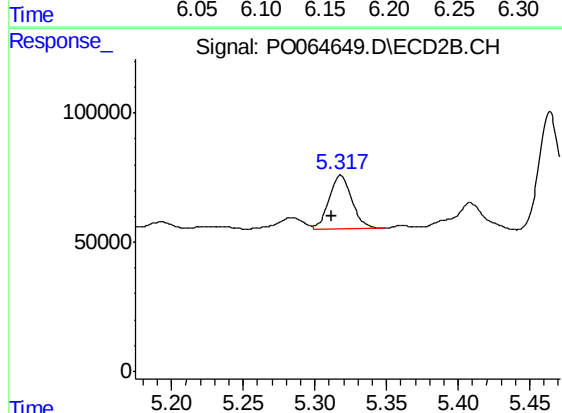
#26 AR-1254-1

R.T.: 6.177 min
Delta R.T.: 0.007 min
Response: 182245
Conc: 143.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
11F

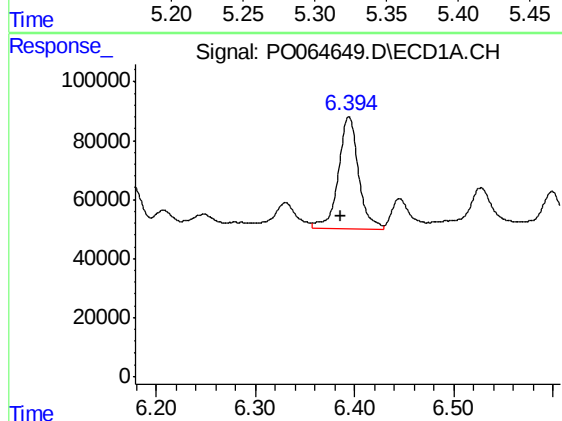
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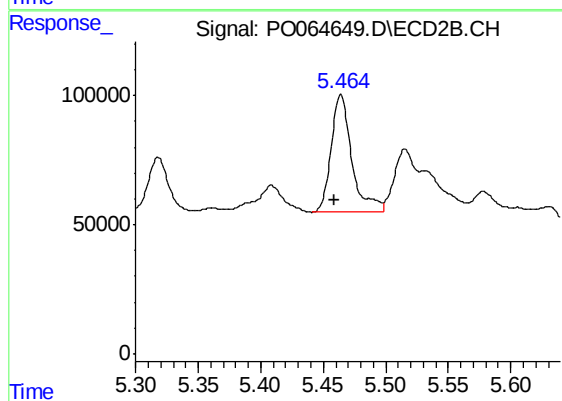
#26 AR-1254-1

R.T.: 5.318 min
Delta R.T.: 0.006 min
Response: 228027
Conc: 112.29 ng/ml



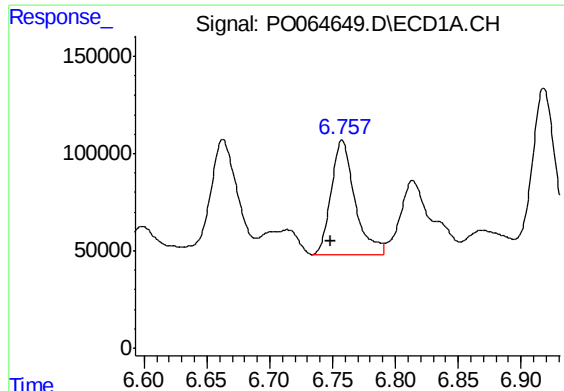
#27 AR-1254-2

R.T.: 6.394 min
Delta R.T.: 0.008 min
Response: 539300
Conc: 259.27 ng/ml



#27 AR-1254-2

R.T.: 5.464 min
Delta R.T.: 0.005 min
Response: 523390
Conc: 287.04 ng/ml



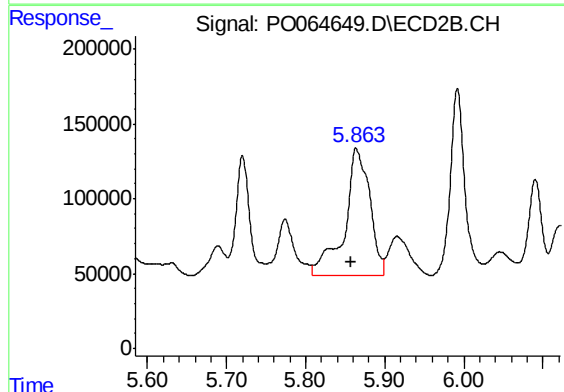
#28 AR-1254-3

R.T.: 6.758 min
Delta R.T.: 0.009 min
Response: 768205
Conc: 321.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
11F

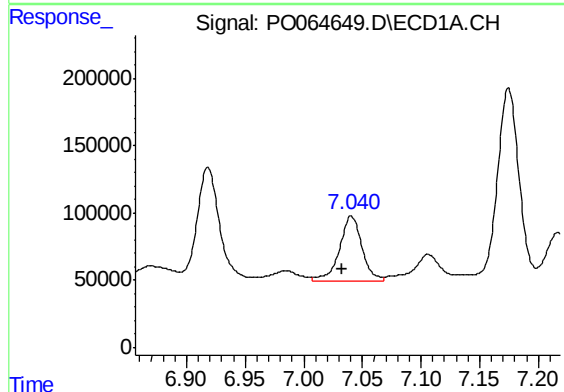
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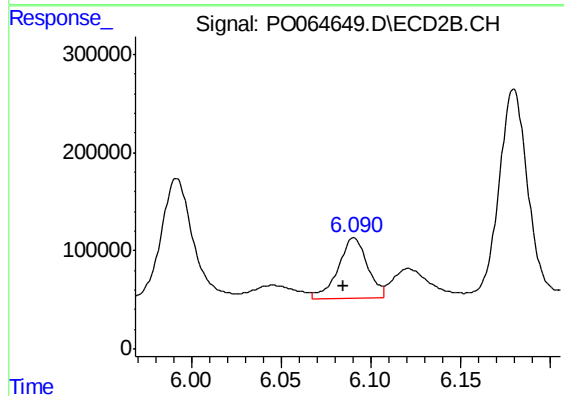
#28 AR-1254-3

R.T.: 5.864 min
Delta R.T.: 0.006 min
Response: 1875111
Conc: 603.62 ng/ml



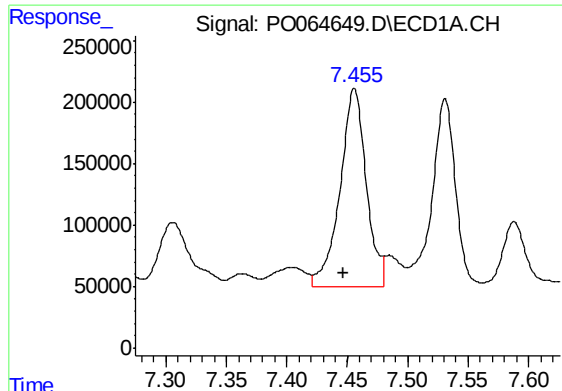
#29 AR-1254-4

R.T.: 7.041 min
Delta R.T.: 0.008 min
Response: 661101
Conc: 353.54 ng/ml



#29 AR-1254-4

R.T.: 6.091 min
Delta R.T.: 0.006 min
Response: 698451
Conc: 340.04 ng/ml



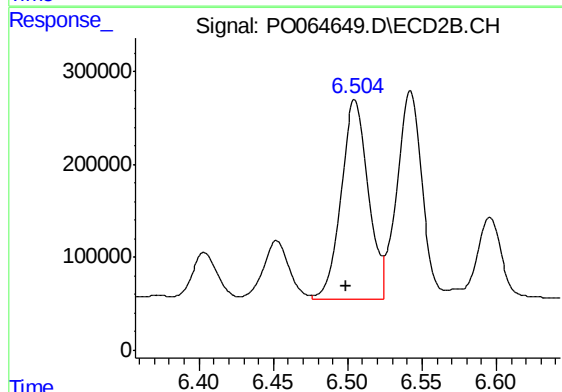
#30 AR-1254-5

R.T.: 7.456 min
Delta R.T.: 0.009 min
Response: 2428858
Conc: 1154.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
11F

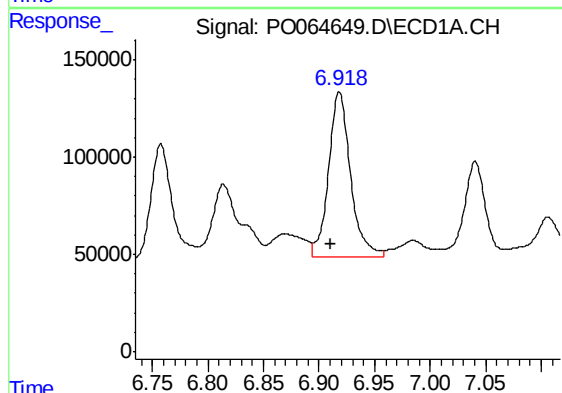
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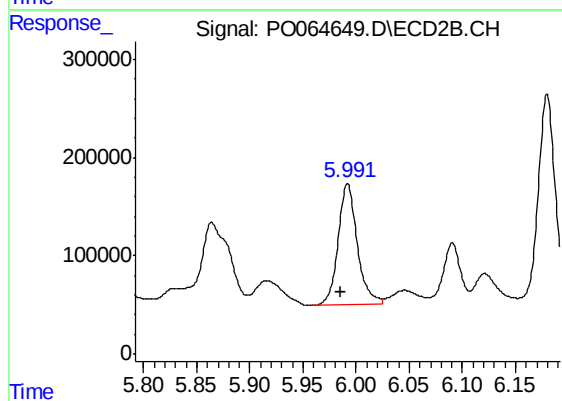
#30 AR-1254-5

R.T.: 6.505 min
Delta R.T.: 0.006 min
Response: 2728459
Conc: 914.09 ng/ml



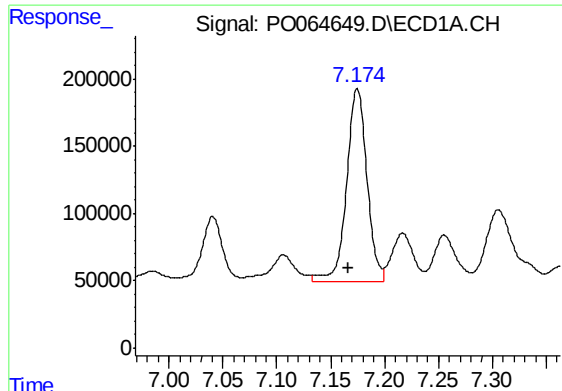
#31 AR-1260-1

R.T.: 6.918 min
Delta R.T.: 0.008 min
Response: 1174044
Conc: 764.20 ng/ml



#31 AR-1260-1

R.T.: 5.992 min
Delta R.T.: 0.006 min
Response: 1574690
Conc: 852.80 ng/ml



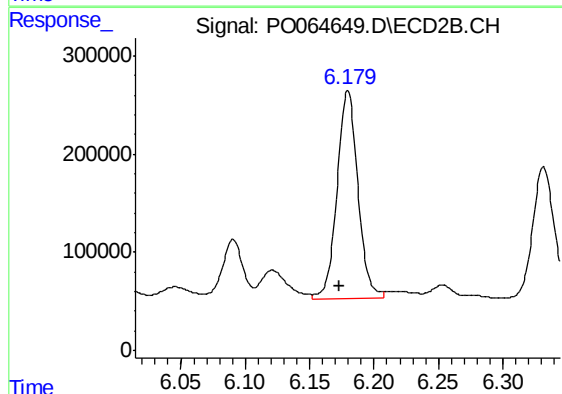
#32 AR-1260-2

R.T.: 7.175 min
Delta R.T.: 0.008 min
Response: 1883736
Conc: 954.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
11F

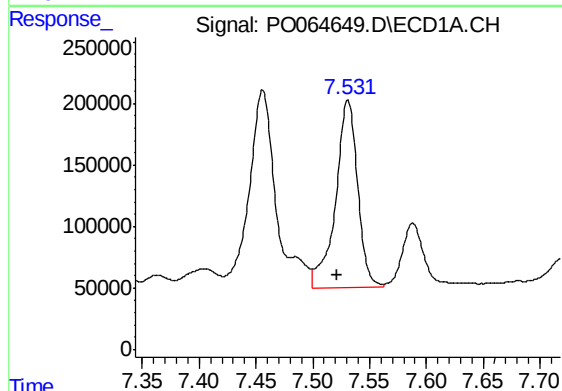
Manual Integrations
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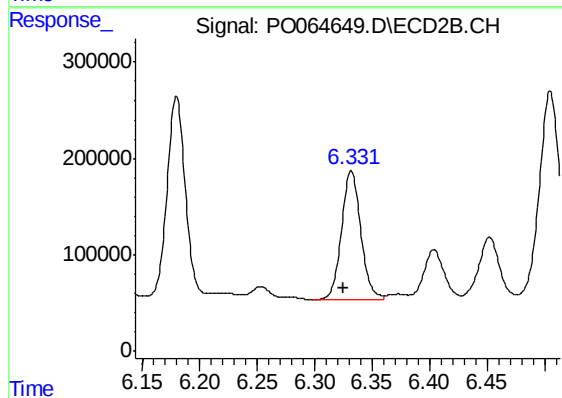
#32 AR-1260-2

R.T.: 6.180 min
Delta R.T.: 0.007 min
Response: 2374025
Conc: 1020.38 ng/ml



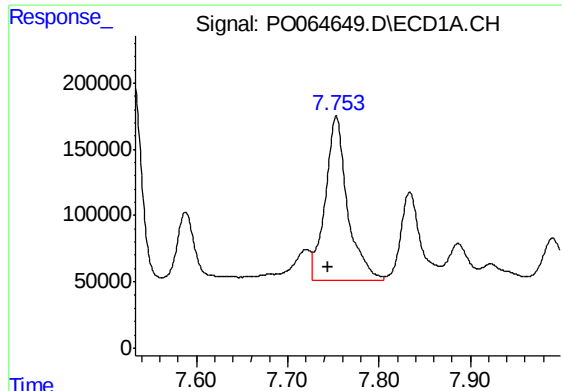
#33 AR-1260-3

R.T.: 7.531 min
Delta R.T.: 0.010 min
Response: 2066009
Conc: 1374.95 ng/ml



#33 AR-1260-3

R.T.: 6.331 min
Delta R.T.: 0.007 min
Response: 1590831
Conc: 751.34 ng/ml m



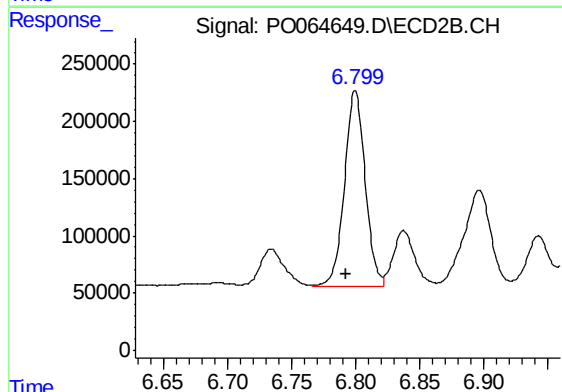
#34 AR-1260-4

R.T.: 7.753 min
Delta R.T.: 0.009 min
Response: 2082935
Conc: 1127.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
11F

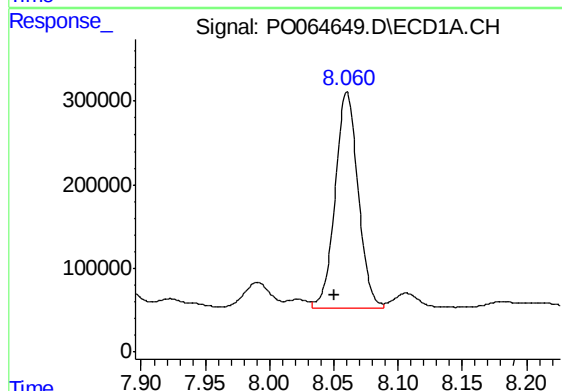
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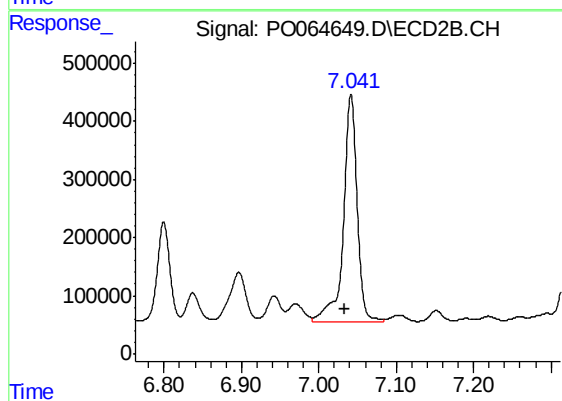
#34 AR-1260-4

R.T.: 6.800 min
Delta R.T.: 0.007 min
Response: 1937687
Conc: 1028.55 ng/ml



#35 AR-1260-5

R.T.: 8.060 min
Delta R.T.: 0.010 min
Response: 3230033
Conc: 865.56 ng/ml



#35 AR-1260-5

R.T.: 7.042 min
Delta R.T.: 0.008 min
Response: 4836268
Conc: 1031.18 ng/ml