

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0080118\
 Data File : P0047512.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2018 12:51
 Operator : SM/SJ
 Sample : PB111651BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111651BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 14:22:33 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 2018
 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...	4.398	3.645	3445839	4165167	17.067	16.951
2) SA Decachlor...	10.089	8.634	2974028	2951319	18.234	18.775
Target Compounds						
3) L1 AR-1016-1	5.299	4.508	1030324	1226929	215.708	214.609
4) L1 AR-1016-2	5.650	4.922	1363985	1029337	231.693	196.045
5) L1 AR-1016-3	5.749	4.963	1078447	859854	217.461	195.828
6) L1 AR-1016-4	6.042	5.004	1038397	1102689	223.246	212.651
7) L1 AR-1016-5	6.181	5.175	889610	1029844	170.652	175.575m
31) L7 AR-1260-1	7.163	6.205	2002395	2108791	213.541	190.840m
32) L7 AR-1260-2	7.420	6.384	2298171	6214543	206.092	463.494m#
33) L7 AR-1260-3	7.703	6.718	2480004	2897465	192.755	199.305m
34) L7 AR-1260-4	8.318	7.255	2846554	3955420	160.028	179.762
35) L7 AR-1260-5	8.640	7.601	1913802	5821614	167.592	373.189 #

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

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Acq On : 01 Aug 2018 12:51
Operator : SM/SJ
Sample : PB111651BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

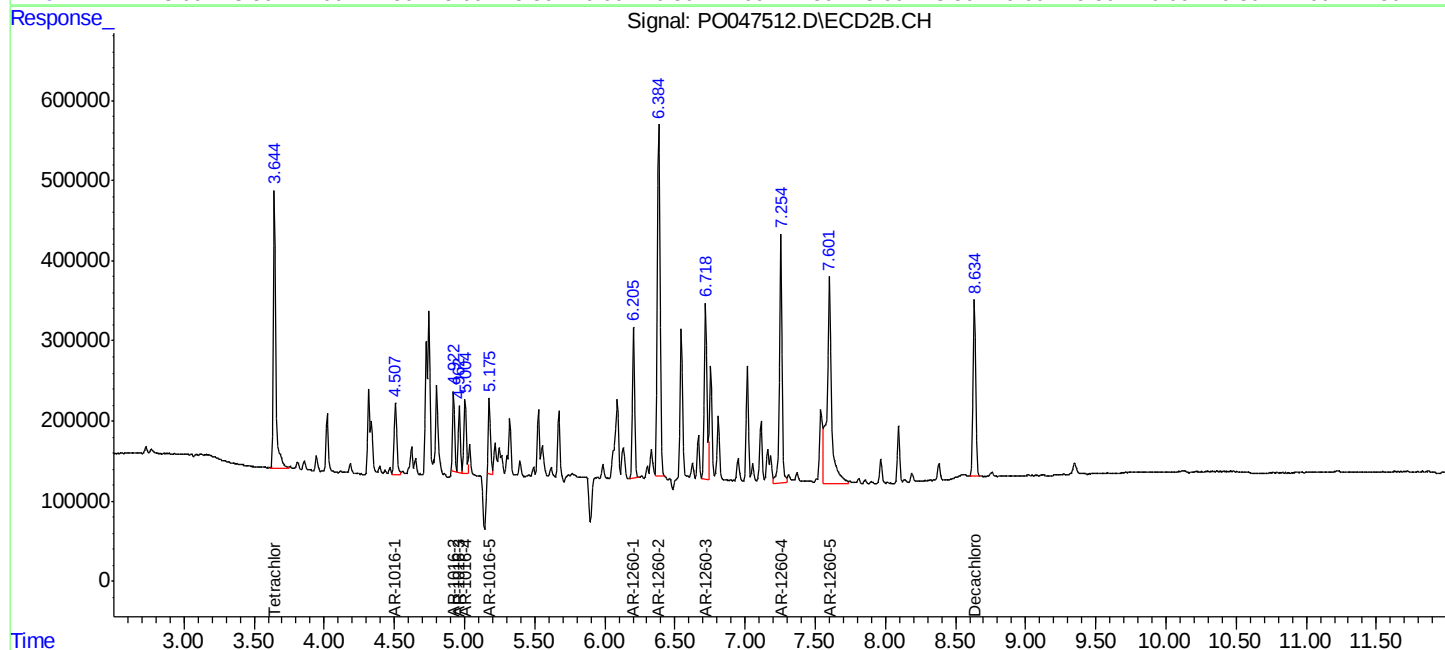
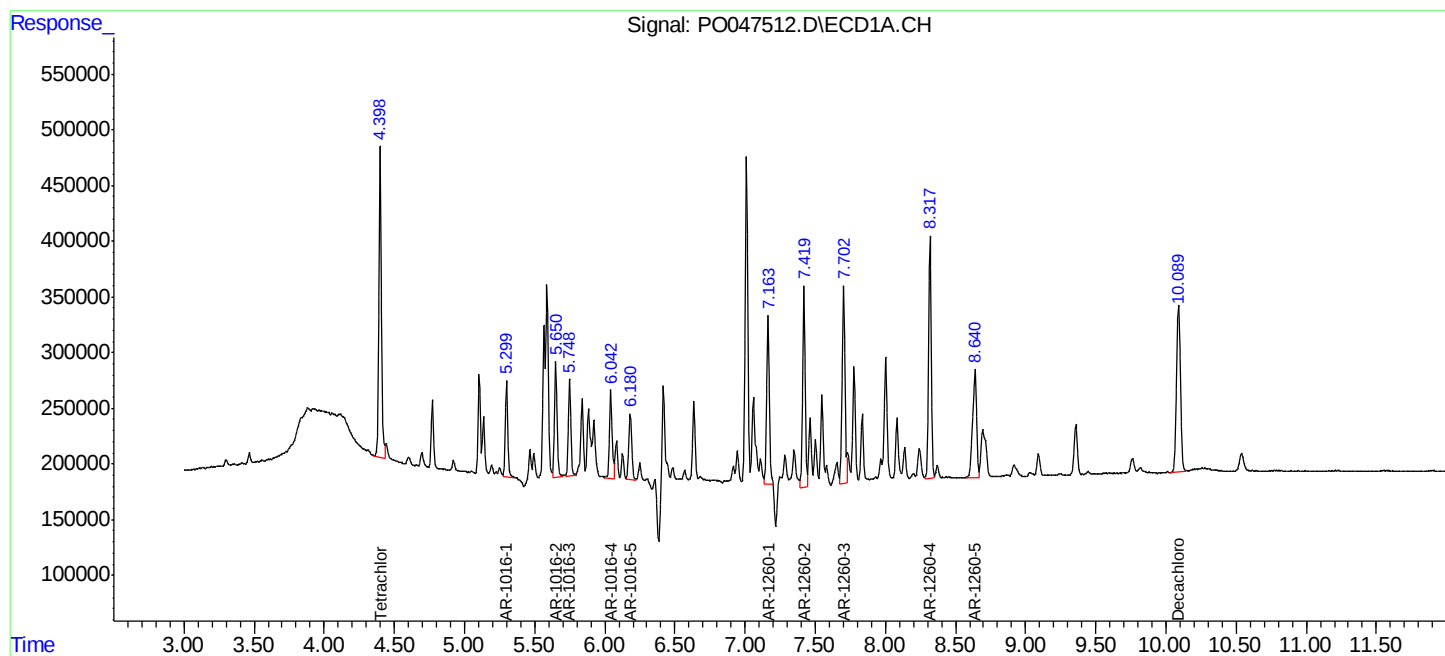
Instrument :
ECD_O
ClientSampleId :
PB111651BS

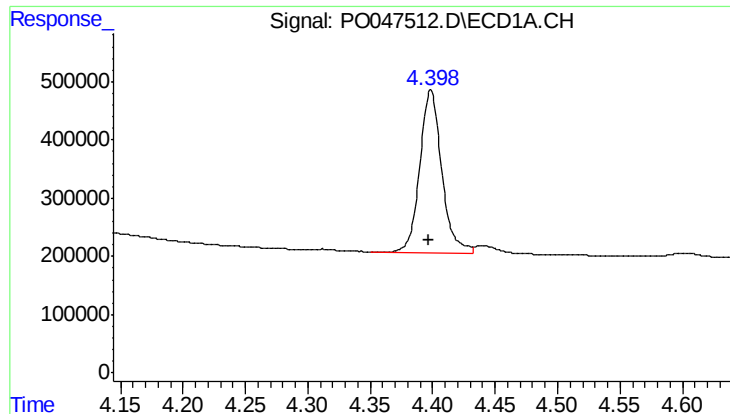
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 14:22:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





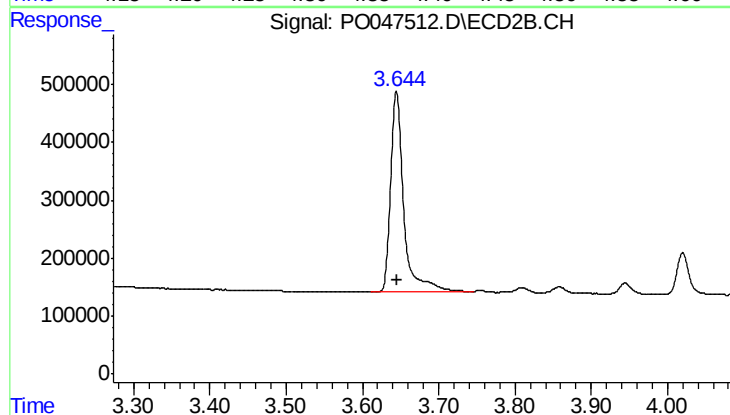
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.001 min
Response: 3445839
Conc: 17.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111651BS

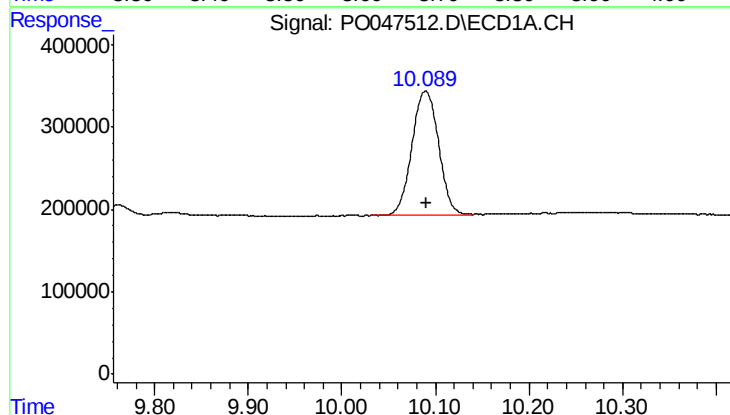
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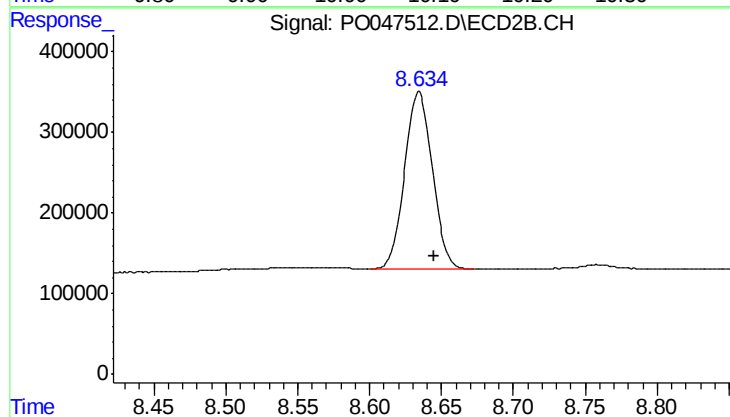
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 4165167
Conc: 16.95 ng/ml



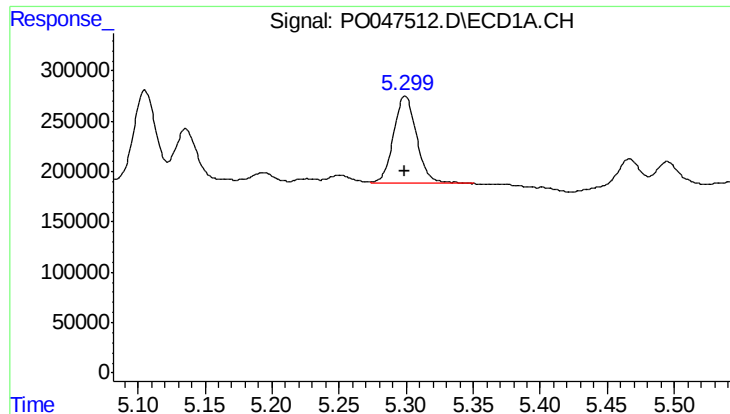
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 2974028
Conc: 18.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: -0.010 min
Response: 2951319
Conc: 18.78 ng/ml



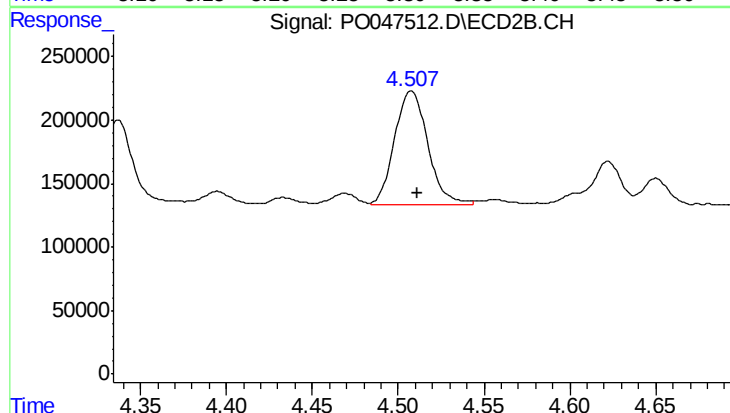
#3 AR-1016-1

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 1030324
Conc: 215.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111651BS

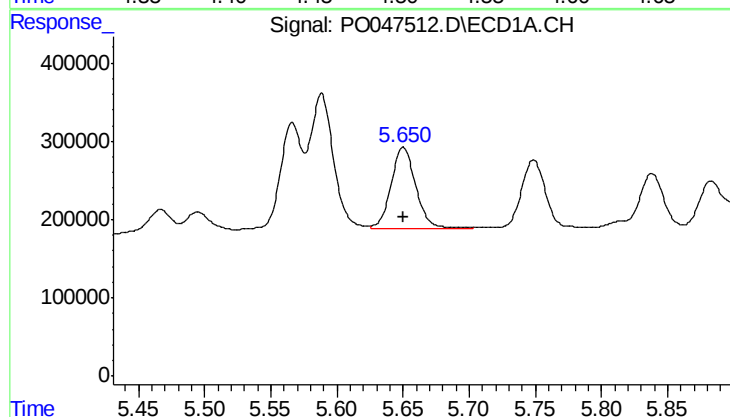
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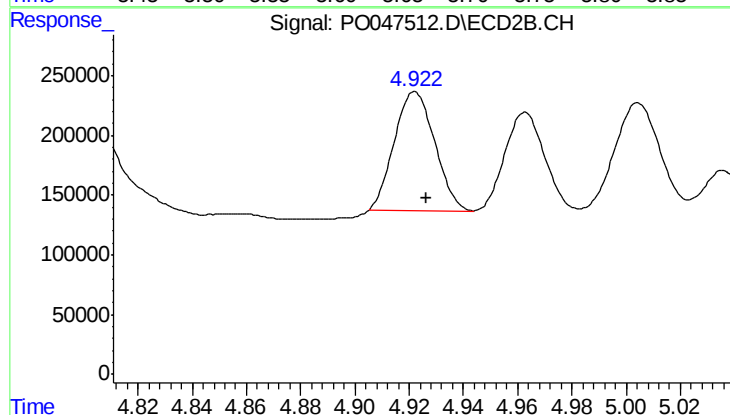
#3 AR-1016-1

R.T.: 4.508 min
Delta R.T.: -0.003 min
Response: 1226929
Conc: 214.61 ng/ml



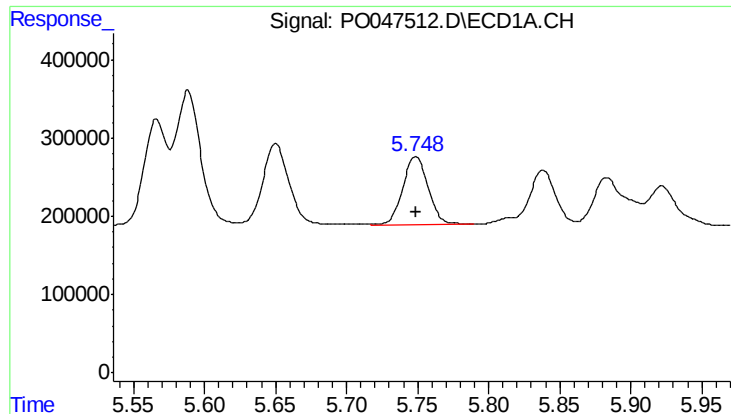
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 1363985
Conc: 231.69 ng/ml



#4 AR-1016-2

R.T.: 4.922 min
Delta R.T.: -0.004 min
Response: 1029337
Conc: 196.04 ng/ml



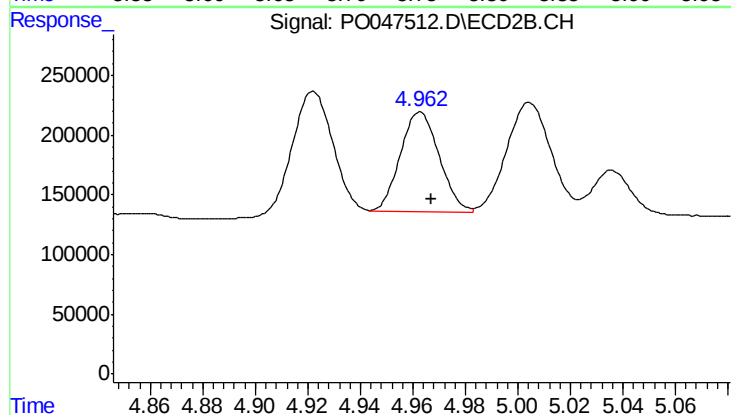
#5 AR-1016-3

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 1078447
Conc: 217.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111651BS

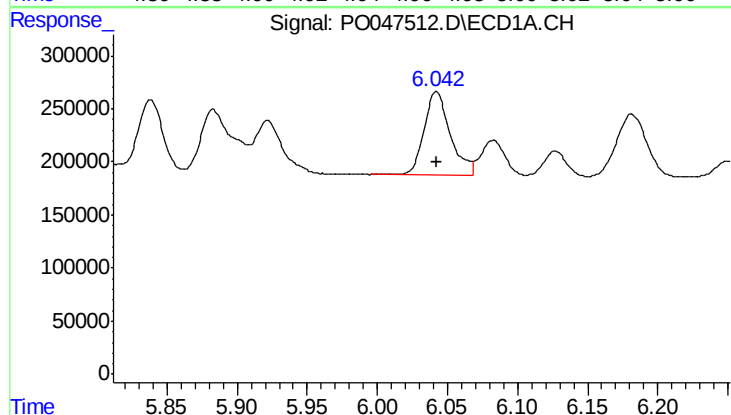
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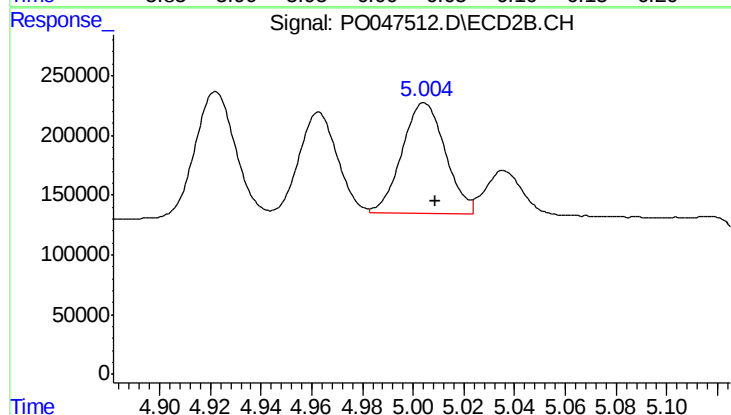
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 859854
Conc: 195.83 ng/ml



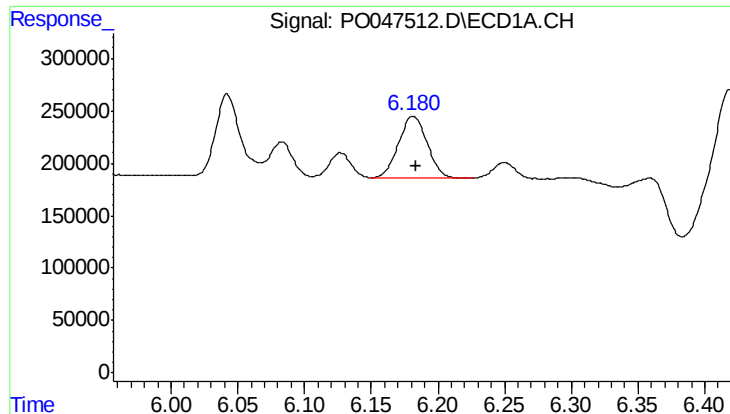
#6 AR-1016-4

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 1038397
Conc: 223.25 ng/ml



#6 AR-1016-4

R.T.: 5.004 min
Delta R.T.: -0.005 min
Response: 1102689
Conc: 212.65 ng/ml



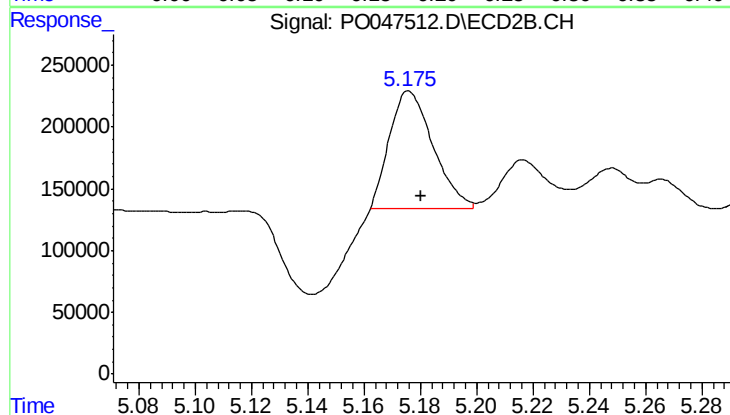
#7 AR-1016-5

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 889610
Conc: 170.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111651BS

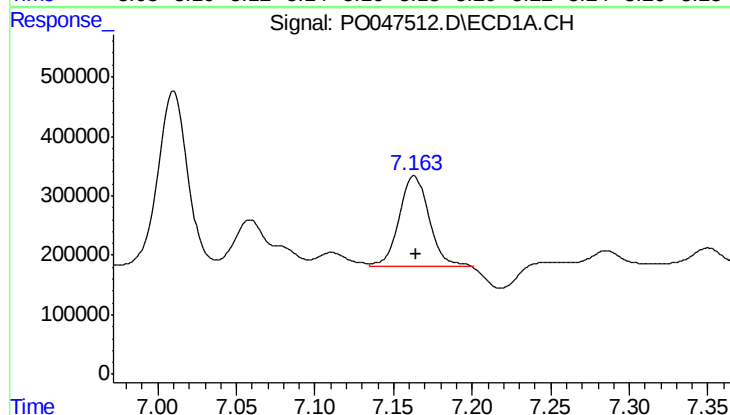
Manual Integrations
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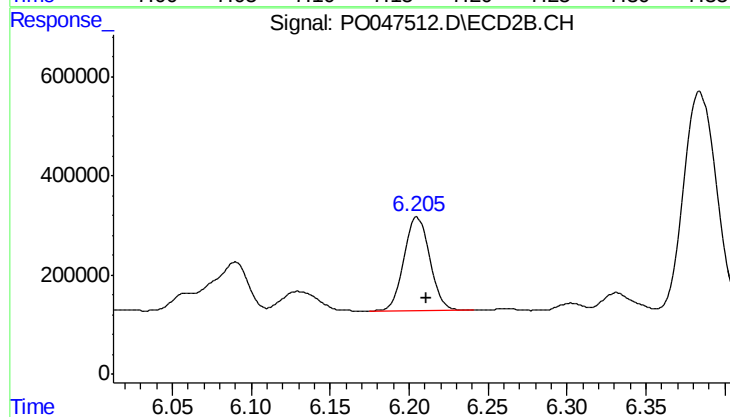
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: -0.005 min
Response: 1029844
Conc: 175.57 ng/ml m



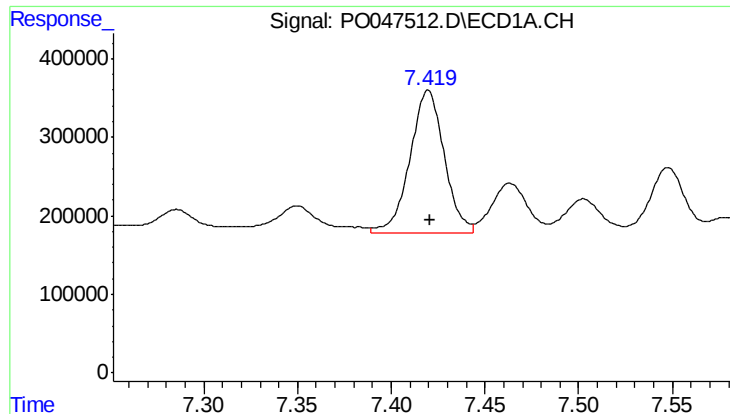
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.001 min
Response: 2002395
Conc: 213.54 ng/ml



#31 AR-1260-1

R.T.: 6.205 min
Delta R.T.: -0.007 min
Response: 2108791
Conc: 190.84 ng/ml m



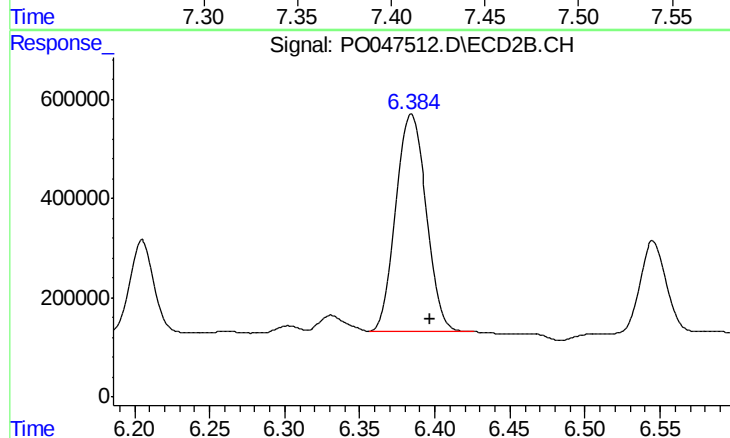
#32 AR-1260-2

R.T.: 7.420 min
Delta R.T.: -0.001 min
Response: 2298171
Conc: 206.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111651BS

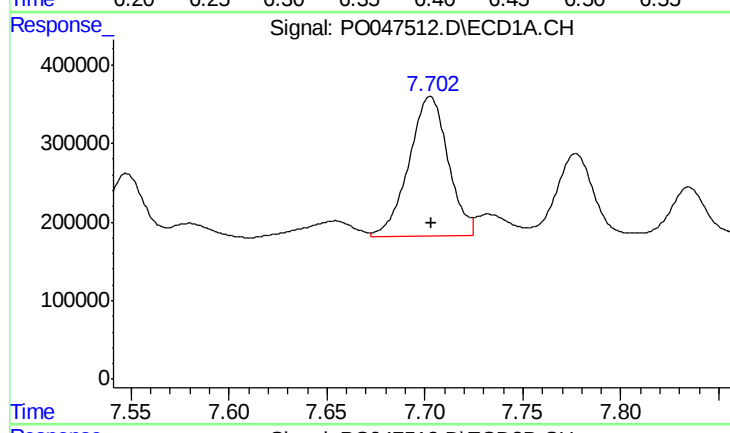
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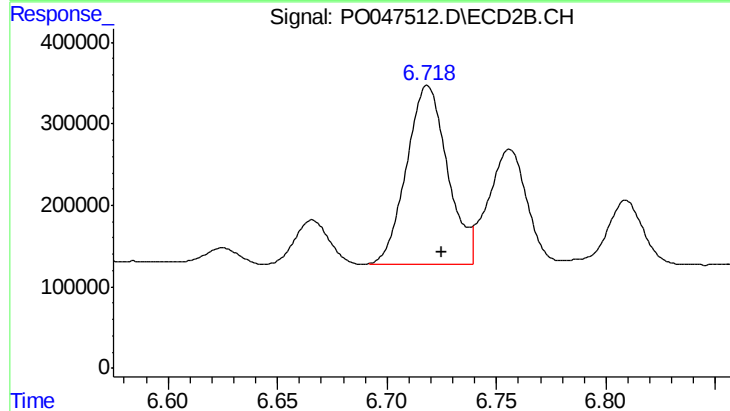
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: -0.013 min
Response: 6214543
Conc: 463.49 ng/ml m



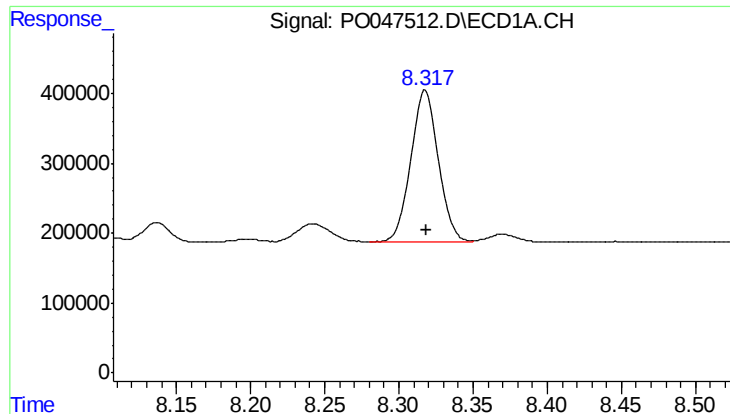
#33 AR-1260-3

R.T.: 7.703 min
Delta R.T.: 0.000 min
Response: 2480004
Conc: 192.76 ng/ml



#33 AR-1260-3

R.T.: 6.718 min
Delta R.T.: -0.007 min
Response: 2897465
Conc: 199.31 ng/ml m



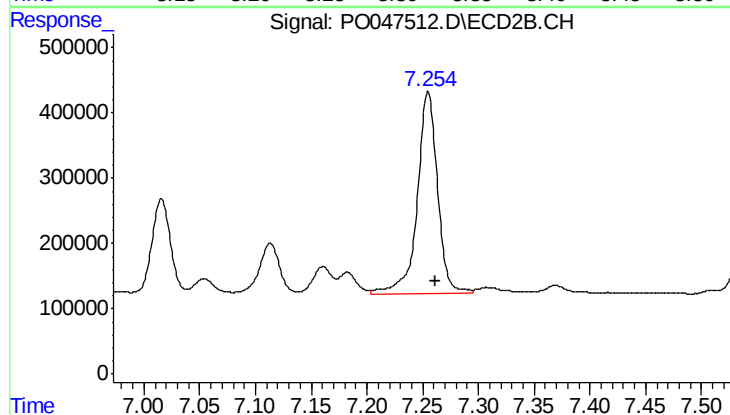
#34 AR-1260-4

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 2846554
Conc: 160.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111651BS

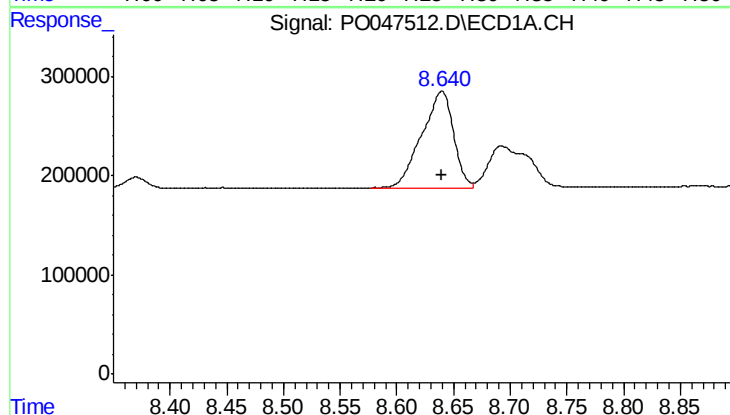
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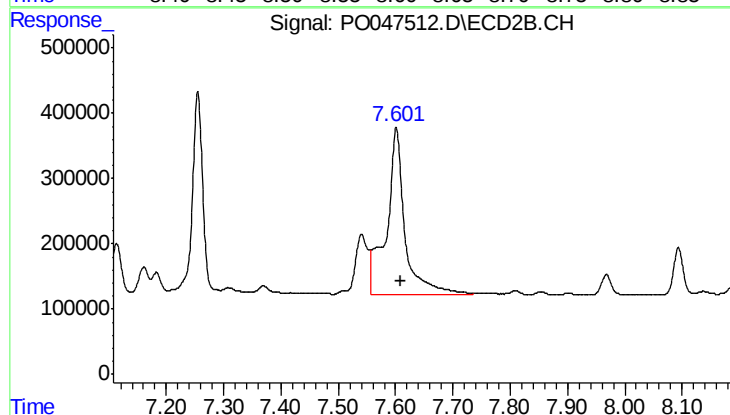
#34 AR-1260-4

R.T.: 7.255 min
Delta R.T.: -0.007 min
Response: 3955420
Conc: 179.76 ng/ml



#35 AR-1260-5

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 1913802
Conc: 167.59 ng/ml



#35 AR-1260-5

R.T.: 7.601 min
Delta R.T.: -0.008 min
Response: 5821614
Conc: 373.19 ng/ml