

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082118\
 Data File : P0048375.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2018 18:27
 Operator : SM/SJ
 Sample : PB112243BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112243BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 01:52:17 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...	4.388	3.632	3592002	5090106	17.791	20.715
2) SA Decachlor...	10.073	8.608	3049890	3105000	18.699	19.753
Target Compounds						
3) L1 AR-1016-1	5.289	4.492	957750	1362747	200.514	238.366
4) L1 AR-1016-2	5.640	4.905	1217024	1347263	206.729	256.596m
5) L1 AR-1016-3	5.738	4.946	1013371	1040978	204.339	237.079m
6) L1 AR-1016-4	6.032	4.987	959047	1241665	206.187	239.452m
7) L1 AR-1016-5	6.172	5.158	812422	1345836	155.846	229.447m#
31) L7 AR-1260-1	7.153	6.186	1760664	2459162	187.763	222.547
32) L7 AR-1260-2	7.409	6.373	2104000	3068455	188.679	228.852
33) L7 AR-1260-3	7.693	6.700	2468459	3251390	191.858	223.650m
34) L7 AR-1260-4	8.307	7.236	2893825	4242499	162.686	192.809
35) L7 AR-1260-5	8.628	7.581	1899511	2940042	166.340	188.468

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082118\
Data File : PO048375.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2018 18:27
Operator : SM/SJ
Sample : PB112243BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

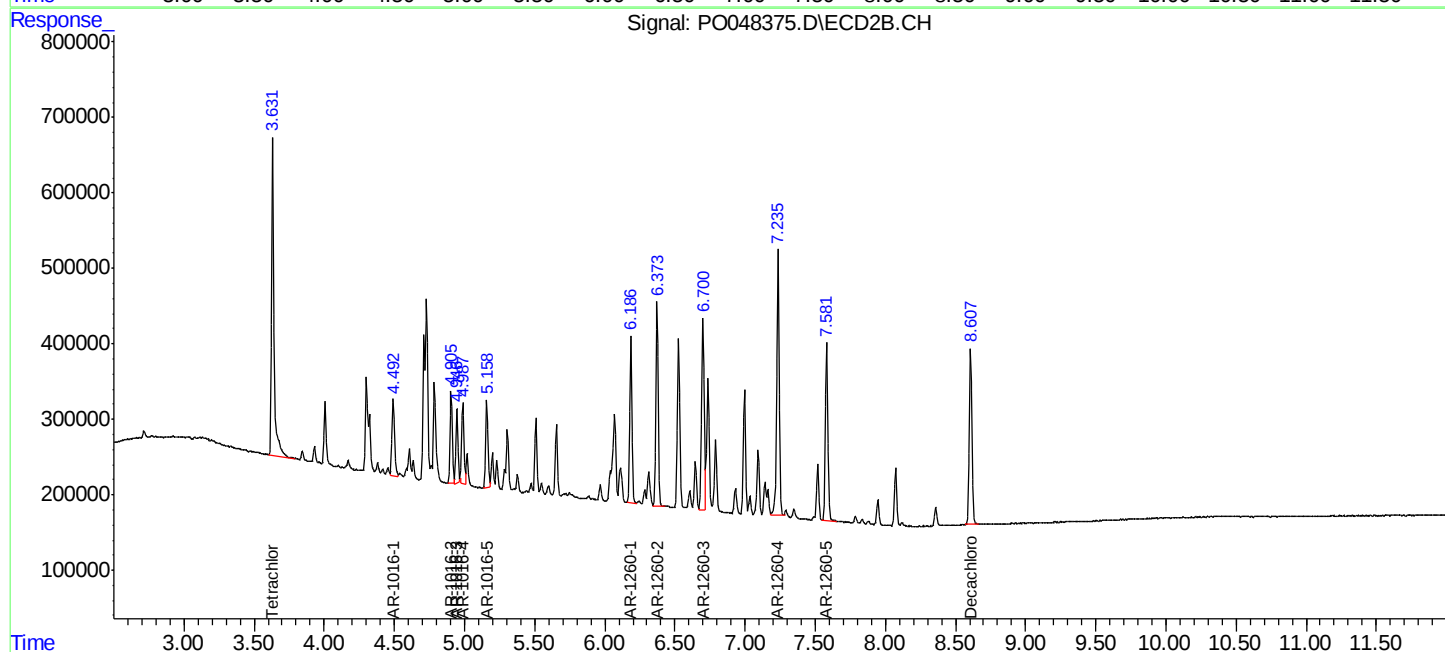
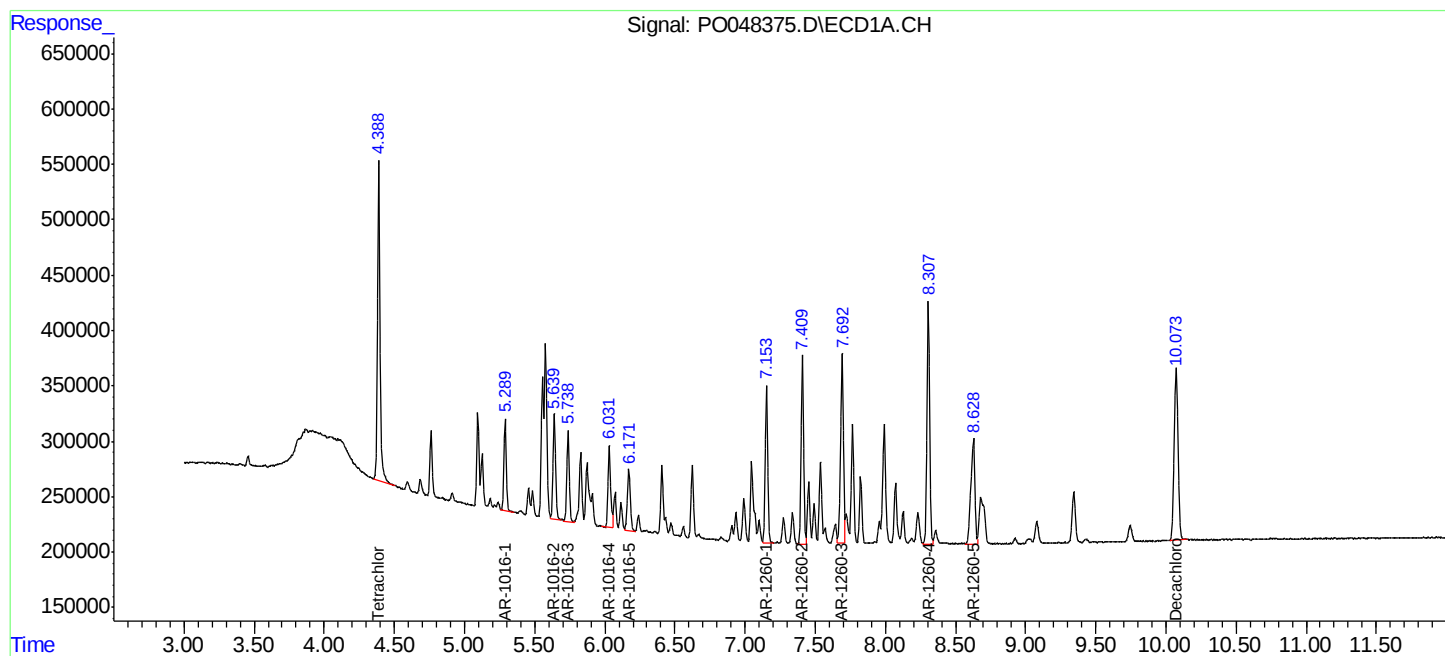
Instrument :
ECD_O
ClientSampleId :
PB112243BS

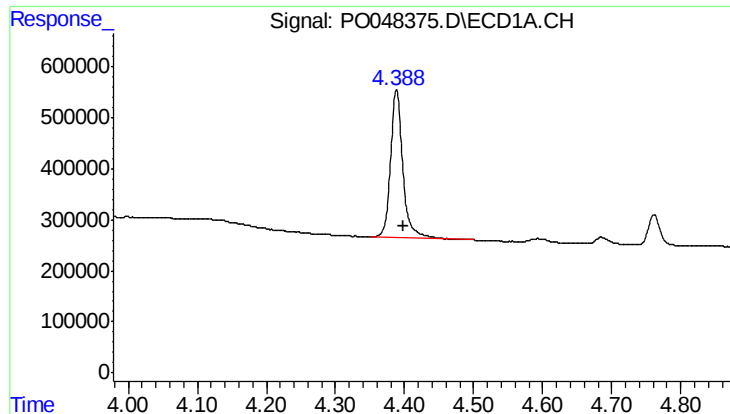
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 01:52:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





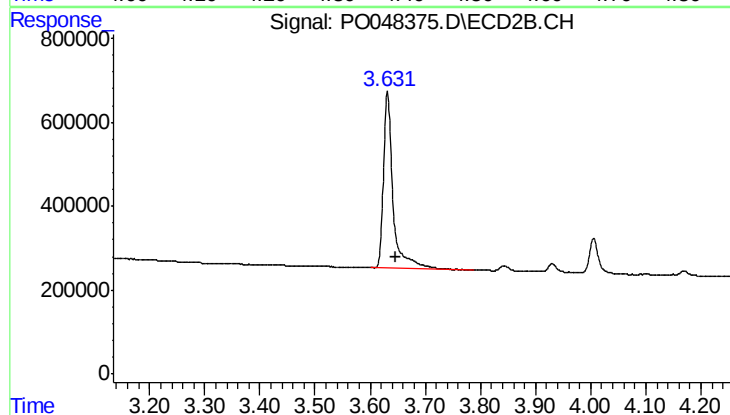
#1 Tetrachloro-m-xylene

R.T.: 4.388 min
Delta R.T.: -0.009 min
Response: 3592002
Conc: 17.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112243BS

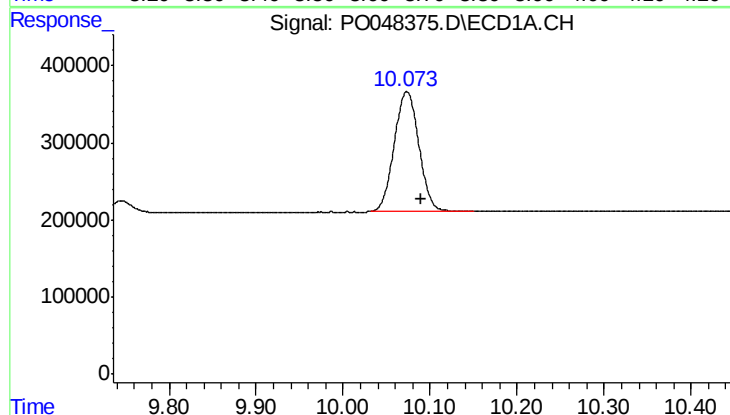
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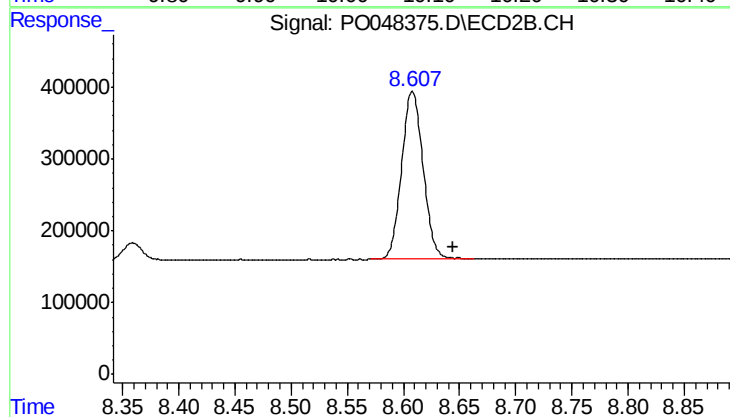
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.014 min
Response: 5090106
Conc: 20.72 ng/ml



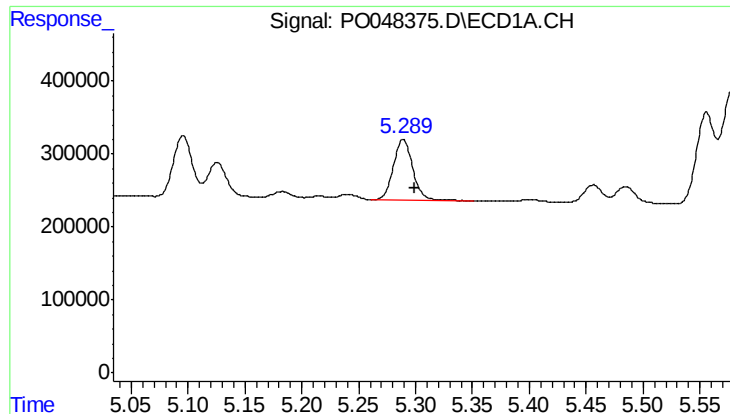
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: -0.017 min
Response: 3049890
Conc: 18.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.608 min
Delta R.T.: -0.037 min
Response: 3105000
Conc: 19.75 ng/ml



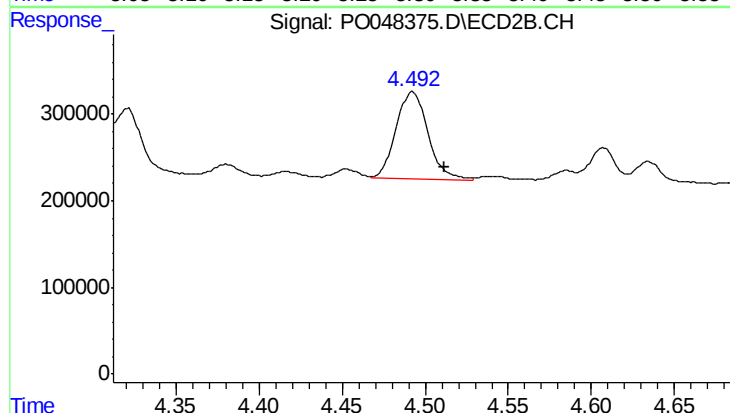
#3 AR-1016-1

R.T.: 5.289 min
Delta R.T.: -0.010 min
Response: 957750
Conc: 200.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112243BS

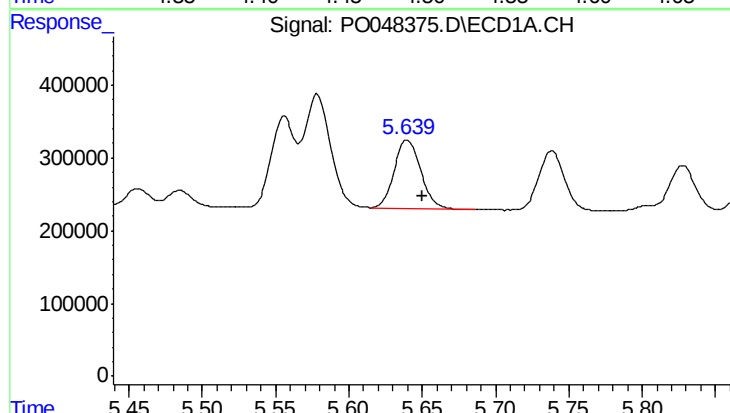
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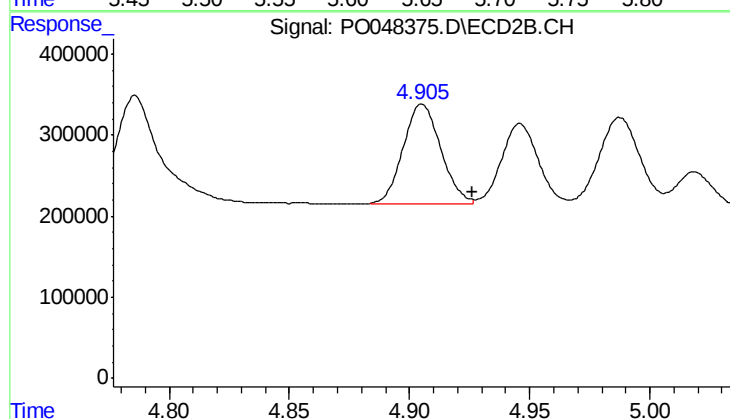
#3 AR-1016-1

R.T.: 4.492 min
Delta R.T.: -0.019 min
Response: 1362747
Conc: 238.37 ng/ml



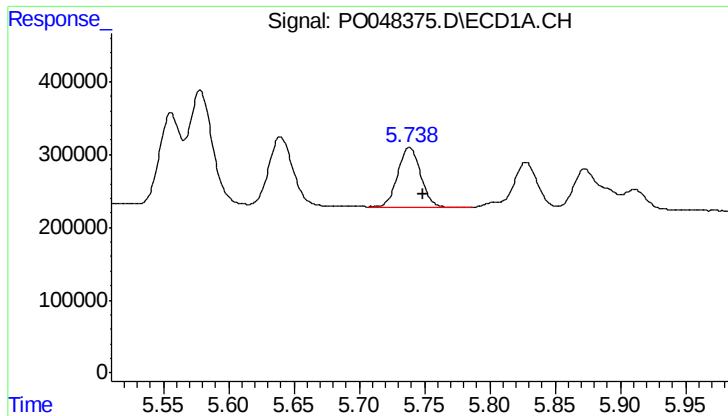
#4 AR-1016-2

R.T.: 5.640 min
Delta R.T.: -0.011 min
Response: 1217024
Conc: 206.73 ng/ml



#4 AR-1016-2

R.T.: 4.905 min
Delta R.T.: -0.022 min
Response: 1347263
Conc: 256.60 ng/ml m



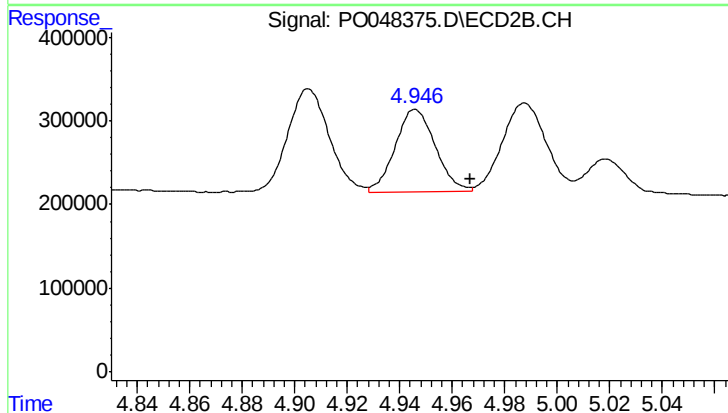
#5 AR-1016-3

R.T.: 5.738 min
Delta R.T.: -0.010 min
Response: 1013371
Conc: 204.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112243BS

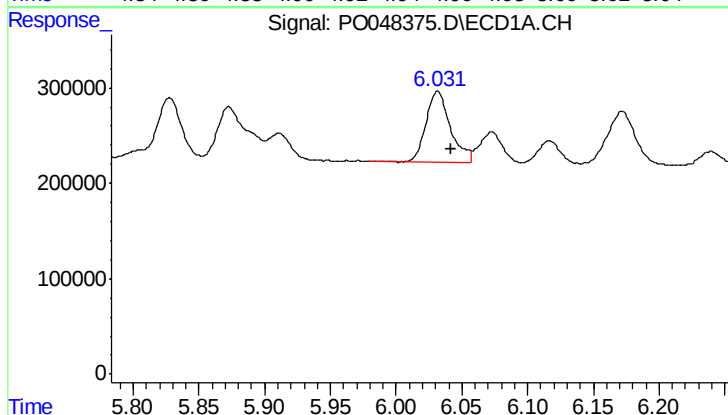
Manual Integrations
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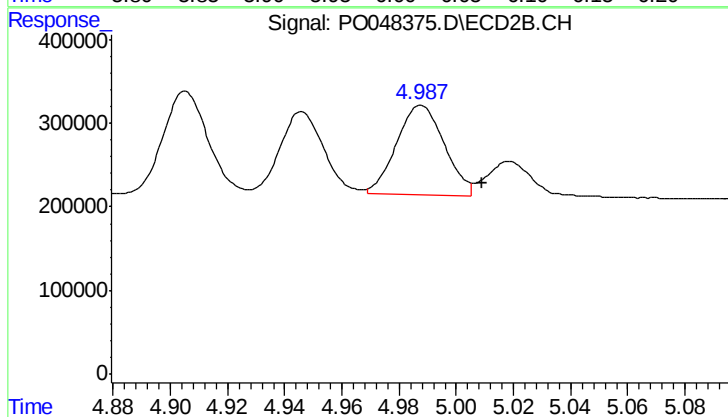
#5 AR-1016-3

R.T.: 4.946 min
Delta R.T.: -0.021 min
Response: 1040978
Conc: 237.08 ng/ml m



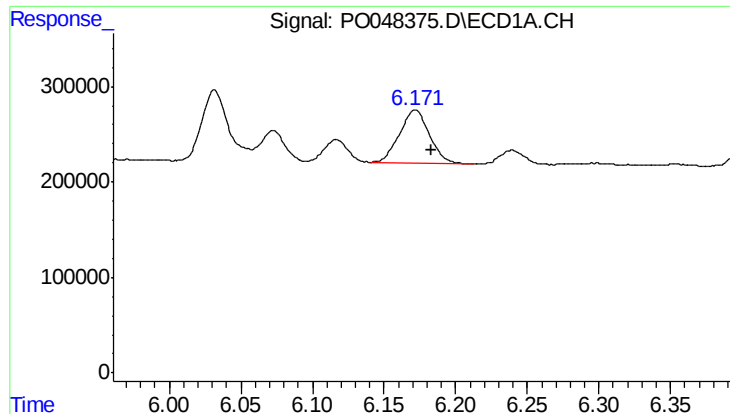
#6 AR-1016-4

R.T.: 6.032 min
Delta R.T.: -0.011 min
Response: 959047
Conc: 206.19 ng/ml



#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: -0.022 min
Response: 1241665
Conc: 239.45 ng/ml m



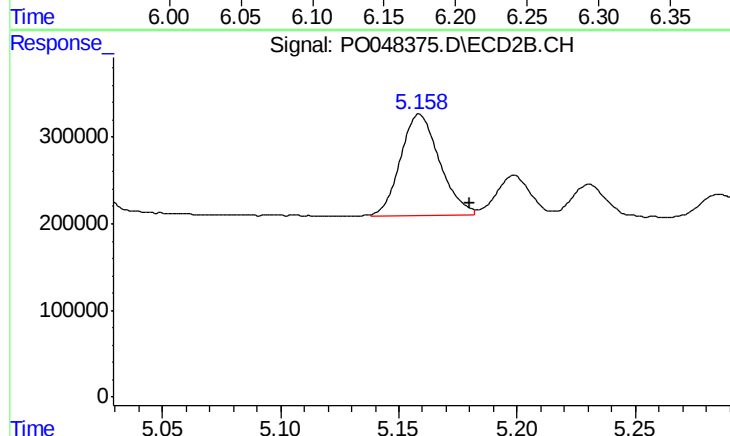
#7 AR-1016-5

R.T.: 6.172 min
Delta R.T.: -0.012 min
Response: 812422
Conc: 155.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112243BS

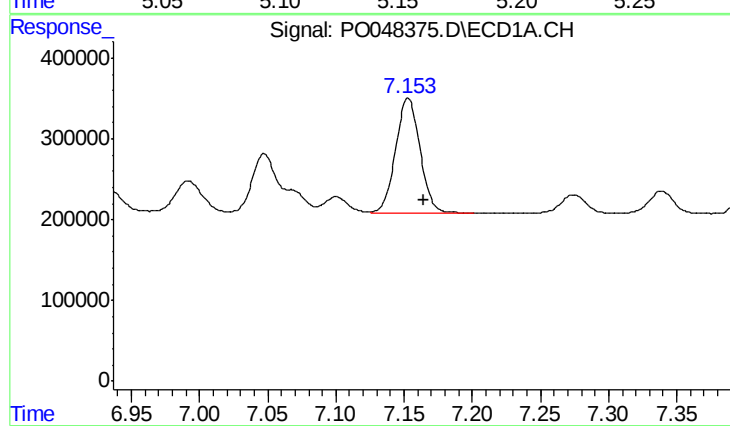
Manual Integrations
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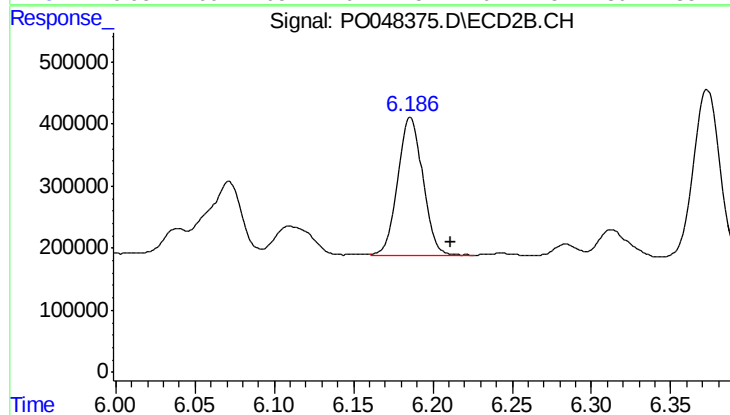
#7 AR-1016-5

R.T.: 5.158 min
Delta R.T.: -0.022 min
Response: 1345836
Conc: 229.45 ng/ml m



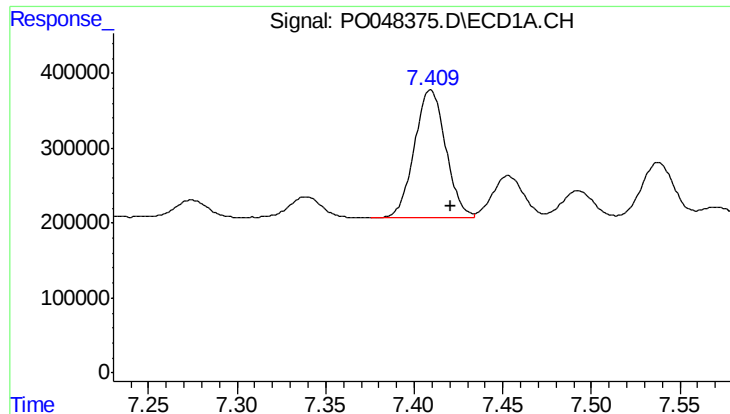
#31 AR-1260-1

R.T.: 7.153 min
Delta R.T.: -0.011 min
Response: 1760664
Conc: 187.76 ng/ml



#31 AR-1260-1

R.T.: 6.186 min
Delta R.T.: -0.025 min
Response: 2459162
Conc: 222.55 ng/ml



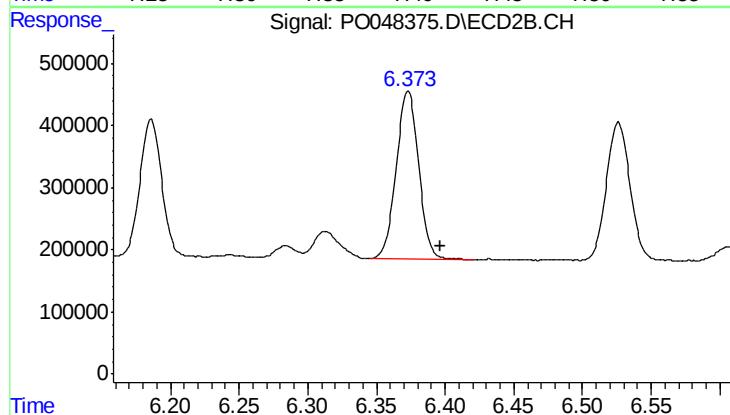
#32 AR-1260-2

R.T.: 7.409 min
Delta R.T.: -0.012 min
Response: 2104000
Conc: 188.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112243BS

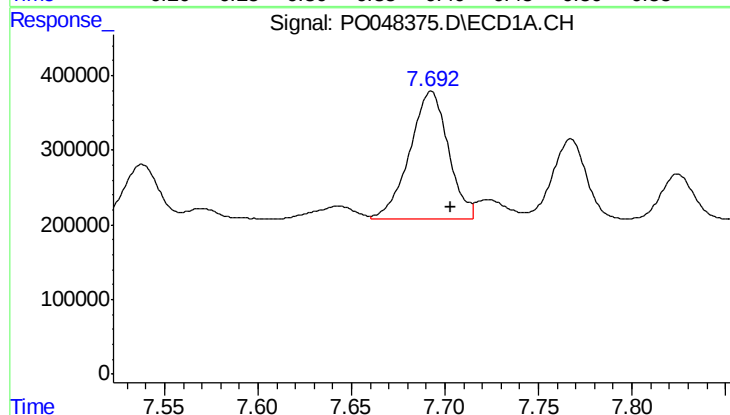
Manual Integrations
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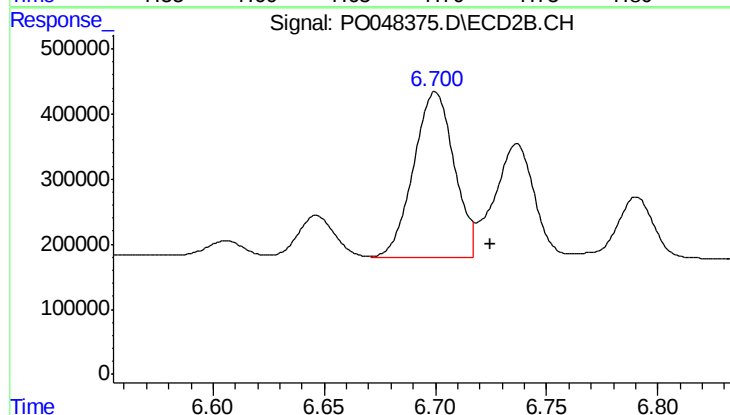
#32 AR-1260-2

R.T.: 6.373 min
Delta R.T.: -0.024 min
Response: 3068455
Conc: 228.85 ng/ml



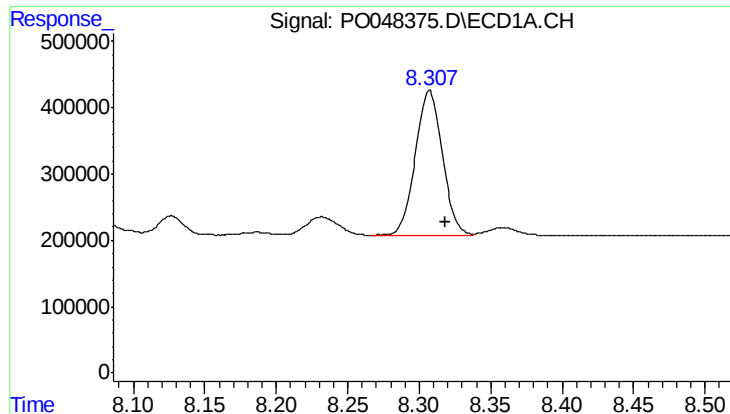
#33 AR-1260-3

R.T.: 7.693 min
Delta R.T.: -0.011 min
Response: 2468459
Conc: 191.86 ng/ml



#33 AR-1260-3

R.T.: 6.700 min
Delta R.T.: -0.025 min
Response: 3251390
Conc: 223.65 ng/ml m



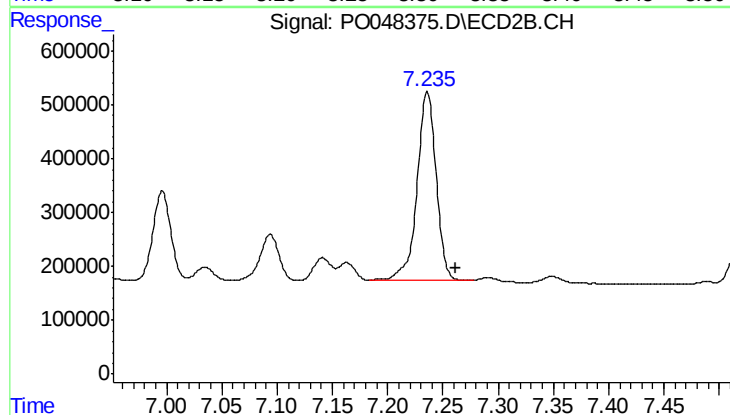
#34 AR-1260-4

R.T.: 8.307 min
Delta R.T.: -0.011 min
Response: 2893825
Conc: 162.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112243BS

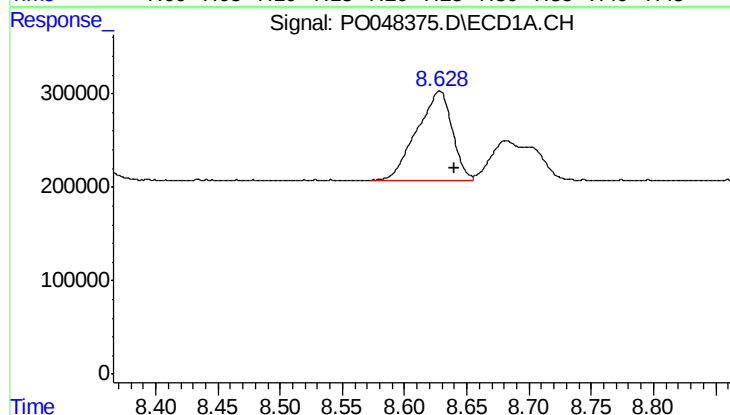
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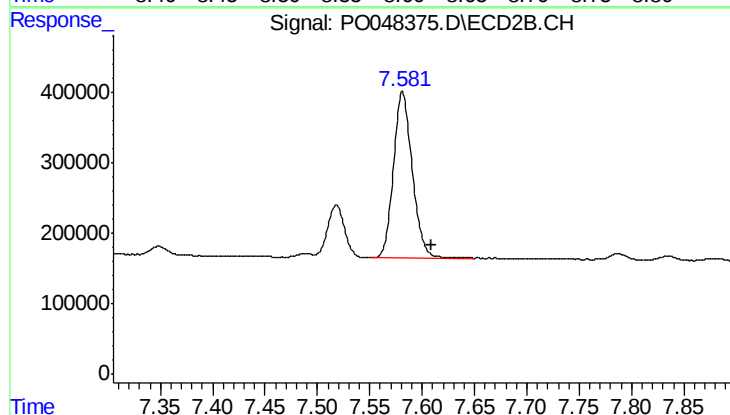
#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: -0.026 min
Response: 4242499
Conc: 192.81 ng/ml



#35 AR-1260-5

R.T.: 8.628 min
Delta R.T.: -0.012 min
Response: 1899511
Conc: 166.34 ng/ml



#35 AR-1260-5

R.T.: 7.581 min
Delta R.T.: -0.028 min
Response: 2940042
Conc: 188.47 ng/ml