

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051619\
 Data File : PR037973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2019 16:19
 Operator : SM\MA
 Sample : PB119769BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119769BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 02:27:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.780	4.627	55071535	164.1E6	30.560	32.536
2) SA Decachlor...	8.776	10.389	33328751	84059574	17.469	18.482
Target Compounds						
3) L1 AR-1016-1	4.855	5.783	21584687	55144225	276.831	293.180
4) L1 AR-1016-2	4.873	5.806	29578223	77486666	274.413	286.059
5) L1 AR-1016-3	5.048	5.868	15512780	46206619	273.499	283.806
6) L1 AR-1016-4	5.088	5.966	12261086	37653912	268.270	273.490
7) L1 AR-1016-5	5.300	6.256	16254920	34123793	262.085m	251.208
31) L7 AR-1260-1	6.324	7.370	24065277	53156471	200.530	214.785
32) L7 AR-1260-2	6.510	7.623	29215812	59096894	186.378	200.917
33) L7 AR-1260-3	6.664	7.979	25425274	41675698	192.315	190.880
34) L7 AR-1260-4	7.134	8.209	19315423	48225313	181.285	188.734
35) L7 AR-1260-5	7.373	8.537	47954540	95477532	170.698	183.784

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051619\
Data File : PR037973.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2019 16:19
Operator : SM\MA
Sample : PB119769BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

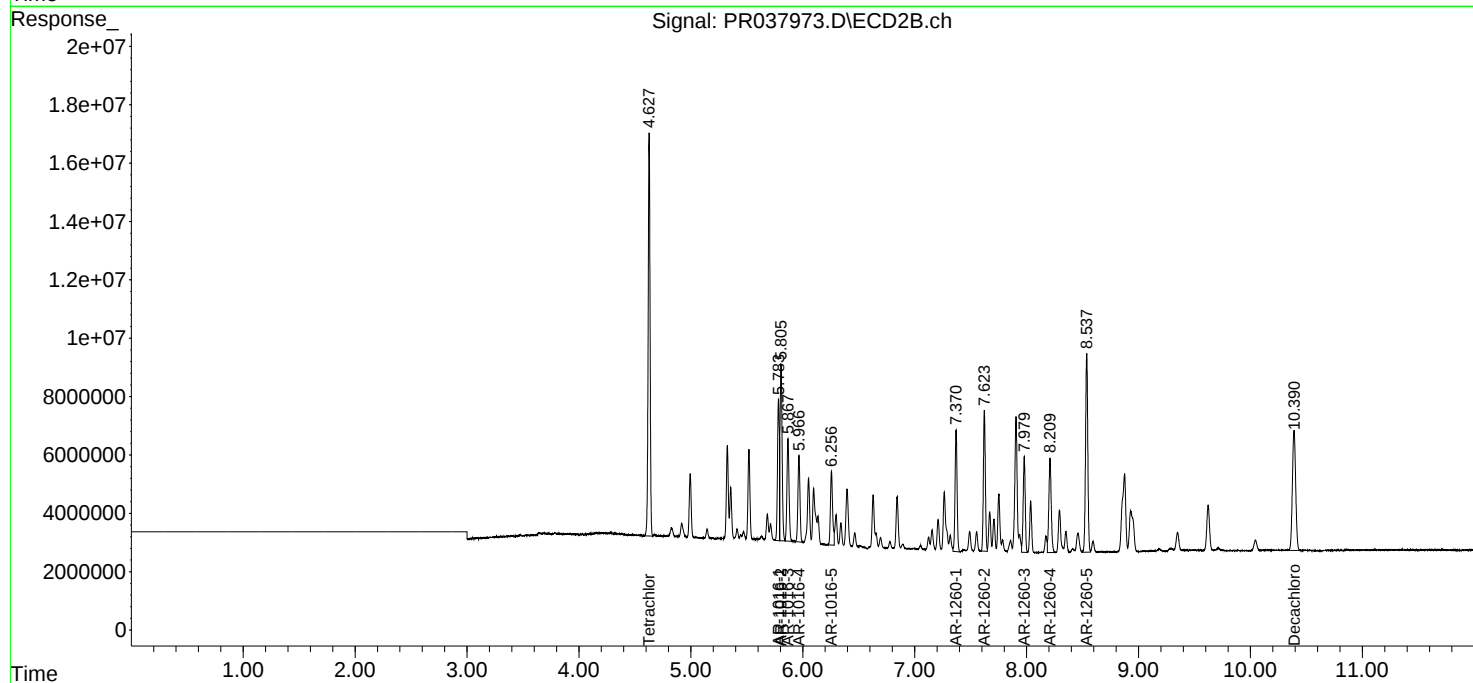
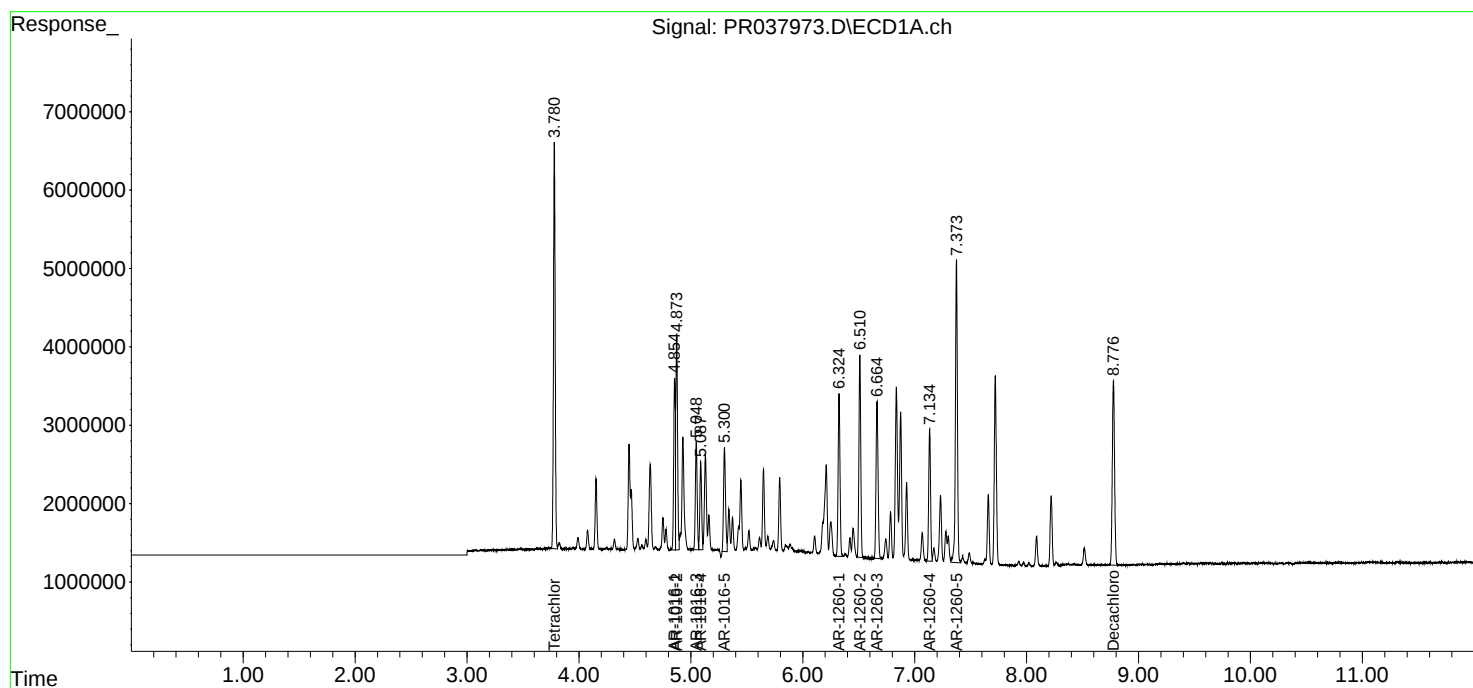
Instrument :
ECD_R
ClientSampled :
PB119769BS

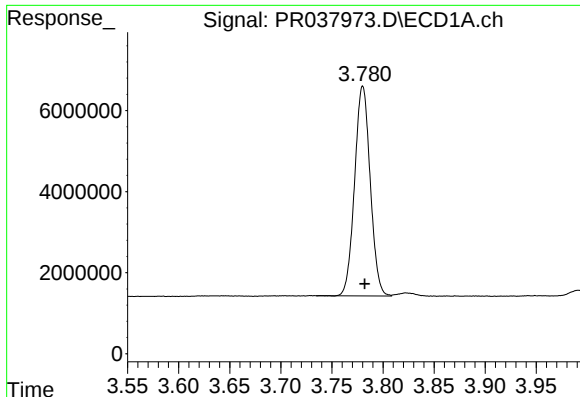
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 02:27:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun May 12 00:51:44 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





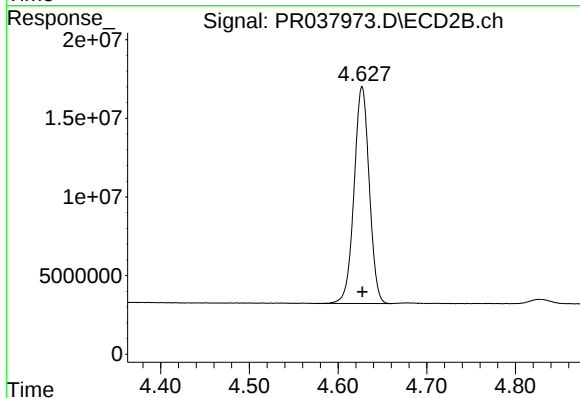
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 55071535
Conc: 30.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119769BS

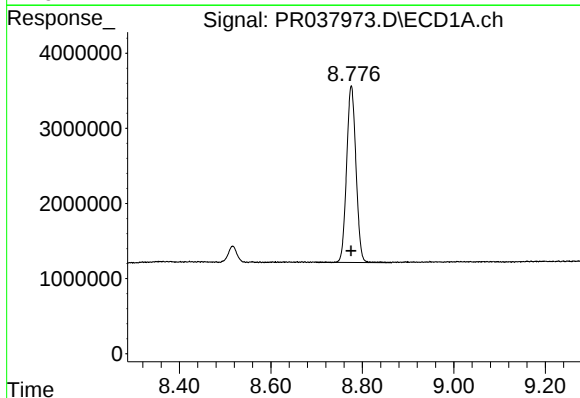
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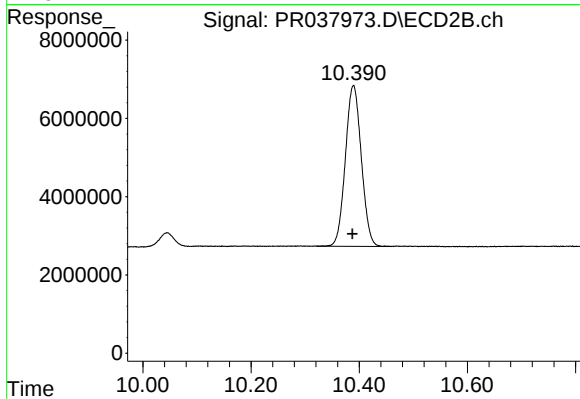
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 164072853
Conc: 32.54 ng/ml



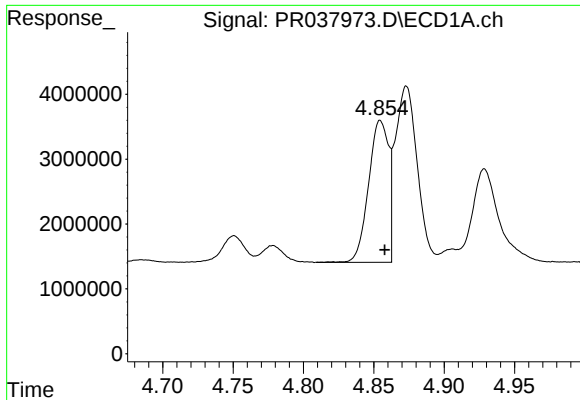
#2 Decachlorobiphenyl

R.T.: 8.776 min
Delta R.T.: 0.000 min
Response: 33328751
Conc: 17.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.389 min
Delta R.T.: 0.002 min
Response: 84059574
Conc: 18.48 ng/ml



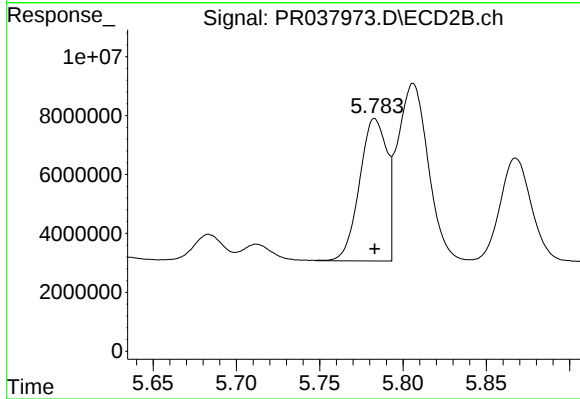
#3 AR-1016-1

R.T.: 4.855 min
Delta R.T.: -0.003 min
Response: 21584687
Conc: 276.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119769BS

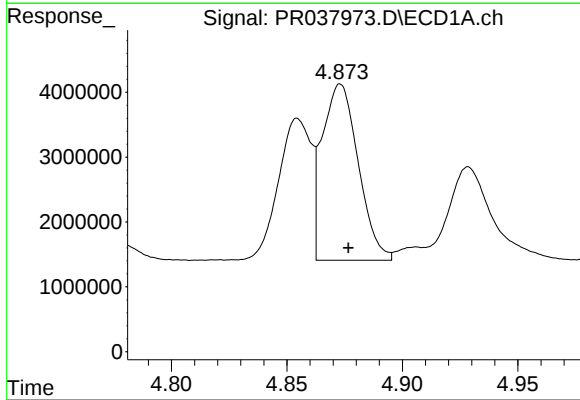
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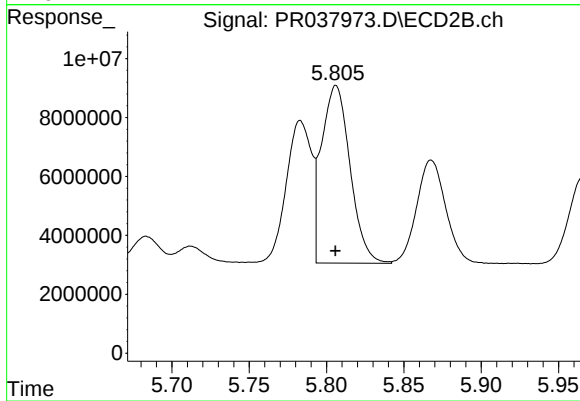
#3 AR-1016-1

R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 55144225
Conc: 293.18 ng/ml



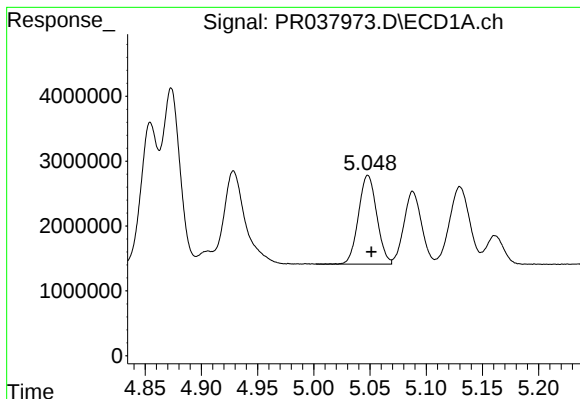
#4 AR-1016-2

R.T.: 4.873 min
Delta R.T.: -0.003 min
Response: 29578223
Conc: 274.41 ng/ml



#4 AR-1016-2

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 77486666
Conc: 286.06 ng/ml



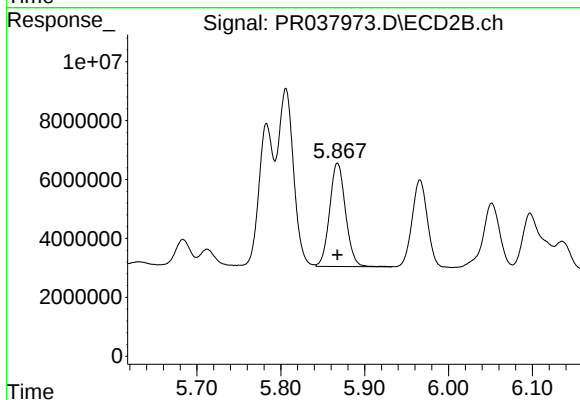
#5 AR-1016-3

R.T.: 5.048 min
Delta R.T.: -0.003 min
Response: 15512780
Conc: 273.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119769BS

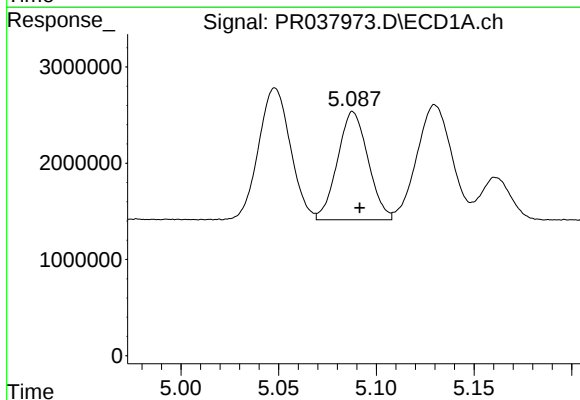
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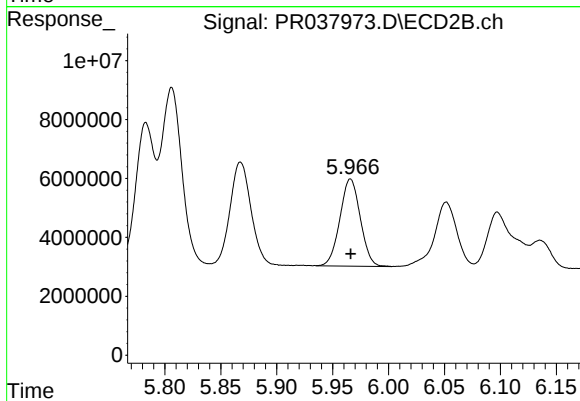
#5 AR-1016-3

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 46206619
Conc: 283.81 ng/ml



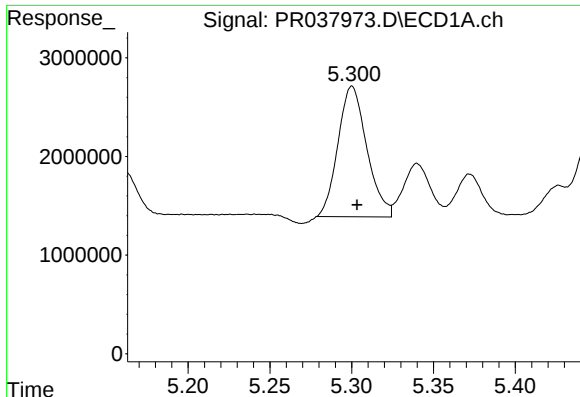
#6 AR-1016-4

R.T.: 5.088 min
Delta R.T.: -0.003 min
Response: 12261086
Conc: 268.27 ng/ml



#6 AR-1016-4

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 37653912
Conc: 273.49 ng/ml



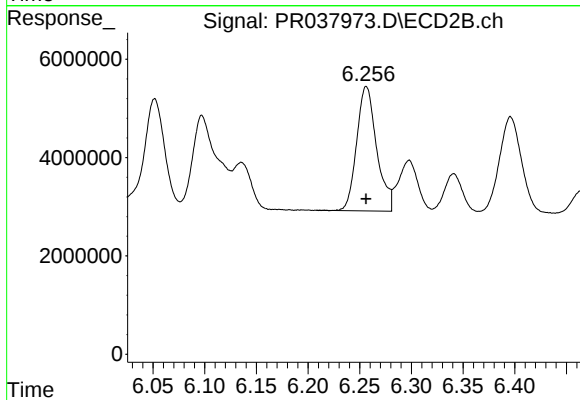
#7 AR-1016-5

R.T.: 5.300 min
Delta R.T.: -0.003 min
Response: 16254920
Conc: 262.08 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119769BS

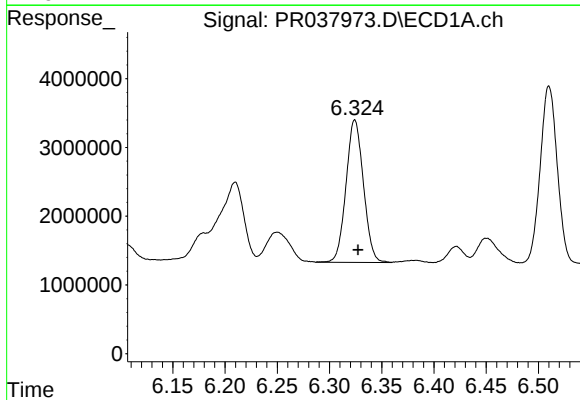
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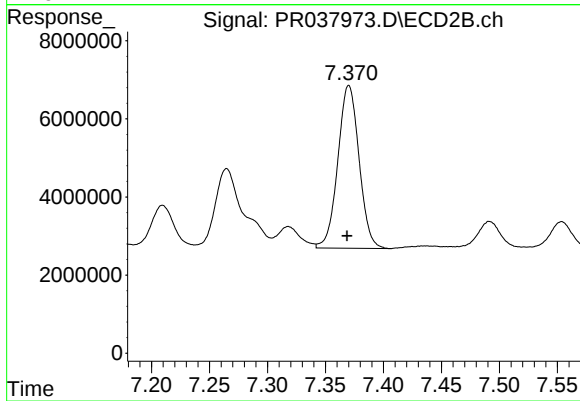
#7 AR-1016-5

R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 34123793
Conc: 251.21 ng/ml



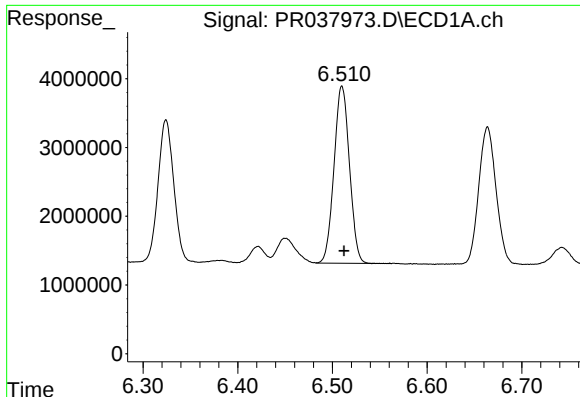
#31 AR-1260-1

R.T.: 6.324 min
Delta R.T.: -0.003 min
Response: 24065277
Conc: 200.53 ng/ml



#31 AR-1260-1

R.T.: 7.370 min
Delta R.T.: 0.002 min
Response: 53156471
Conc: 214.78 ng/ml



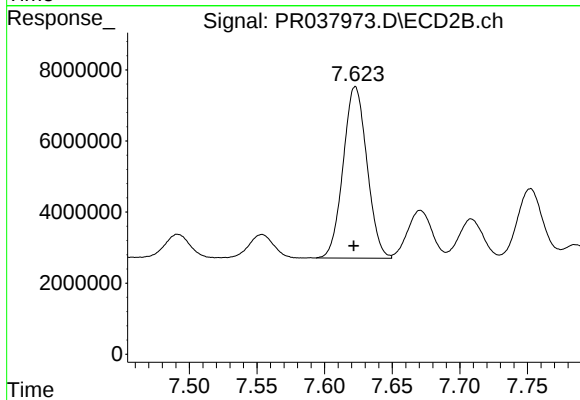
#32 AR-1260-2

R.T.: 6.510 min
Delta R.T.: -0.002 min
Response: 29215812
Conc: 186.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119769BS

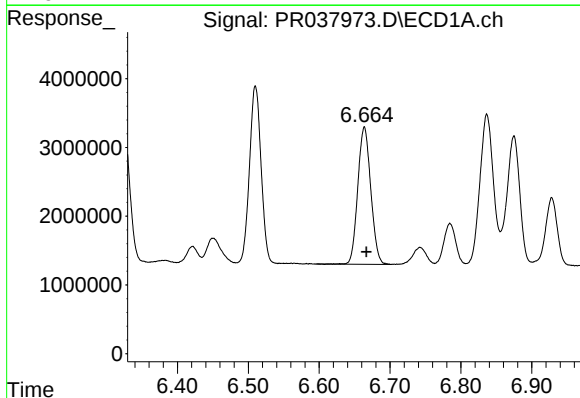
Manual Integrations
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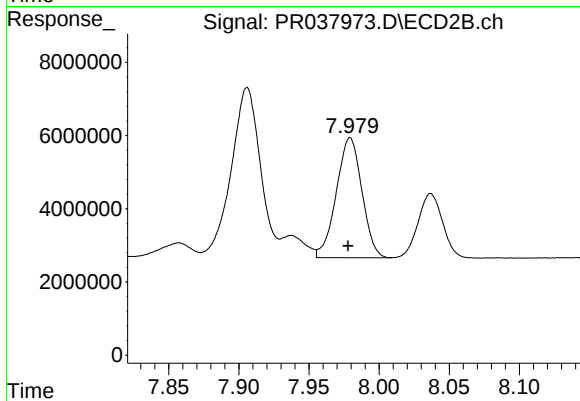
#32 AR-1260-2

R.T.: 7.623 min
Delta R.T.: 0.001 min
Response: 59096894
Conc: 200.92 ng/ml



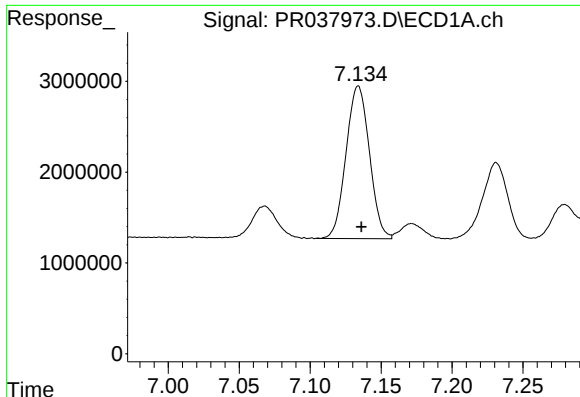
#33 AR-1260-3

R.T.: 6.664 min
Delta R.T.: -0.003 min
Response: 25425274
Conc: 192.31 ng/ml



#33 AR-1260-3

R.T.: 7.979 min
Delta R.T.: 0.002 min
Response: 41675698
Conc: 190.88 ng/ml



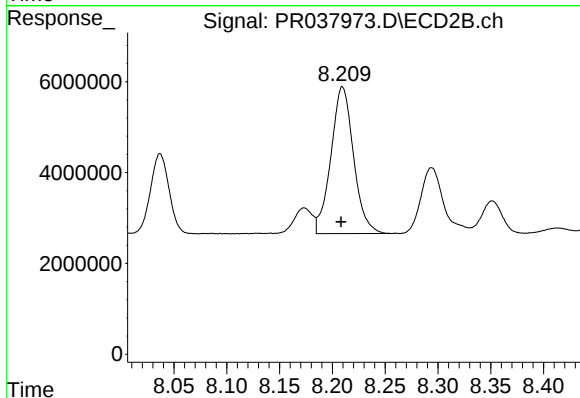
#34 AR-1260-4

R.T.: 7.134 min
Delta R.T.: -0.002 min
Response: 19315423
Conc: 181.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119769BS

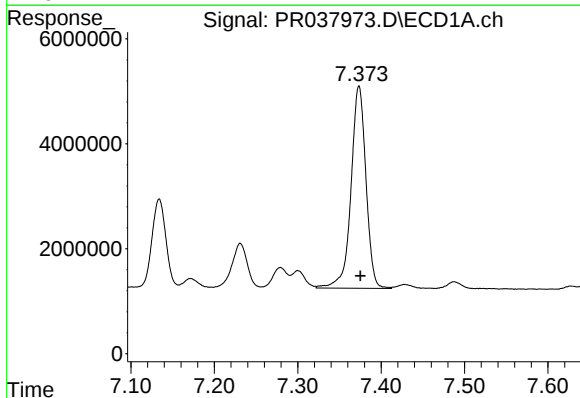
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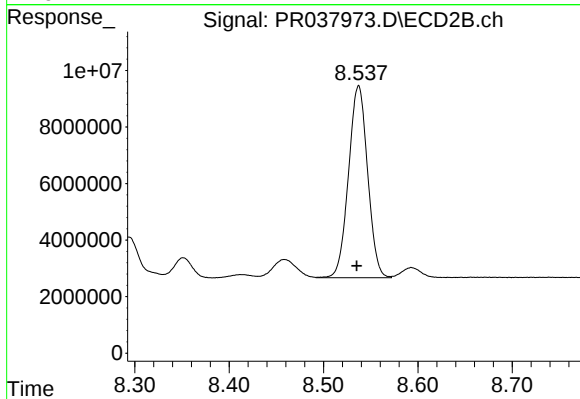
#34 AR-1260-4

R.T.: 8.209 min
Delta R.T.: 0.001 min
Response: 48225313
Conc: 188.73 ng/ml



#35 AR-1260-5

R.T.: 7.373 min
Delta R.T.: -0.001 min
Response: 47954540
Conc: 170.70 ng/ml



#35 AR-1260-5

R.T.: 8.537 min
Delta R.T.: 0.002 min
Response: 95477532
Conc: 183.78 ng/ml