

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051319\
 Data File : PR037867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2019 20:11
 Operator : SM\MA
 Sample : PB119675BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119675BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 01:01:07 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...	3.793	4.640	34857195	104.2E6	19.343	20.672
2)	SA Decachlor...	8.784	10.405	43789646	103.9E6	22.952	22.854
Target Compounds							
3)	L1 AR-1016-1	4.866	5.794	3444722	8601220	44.180	45.729
4)	L1 AR-1016-2	4.885	5.817	4707261	11655530	43.672	43.029
5)	L1 AR-1016-3	5.059	5.879	2440735	7199552	43.032	44.220
6)	L1 AR-1016-4	5.100	5.977	2057330	5877125	45.014	42.687
7)	L1 AR-1016-5	5.311	6.266	2522011	5370921	40.663m	39.539m
31)	L7 AR-1260-1	6.334	7.380	5301025	13119413	44.172	53.010
32)	L7 AR-1260-2	6.519	7.632	7202364	14132578	45.947	48.048
33)	L7 AR-1260-3	6.672	7.988	5814614	8638545	43.981	39.566
34)	L7 AR-1260-4	7.142	8.219	4050652	10832406	38.017	42.393
35)	L7 AR-1260-5	7.381	8.547	11458609	21207718	40.788	40.823

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

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Acq On : 13 May 2019 20:11
Operator : SM\MA
Sample : PB119675BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

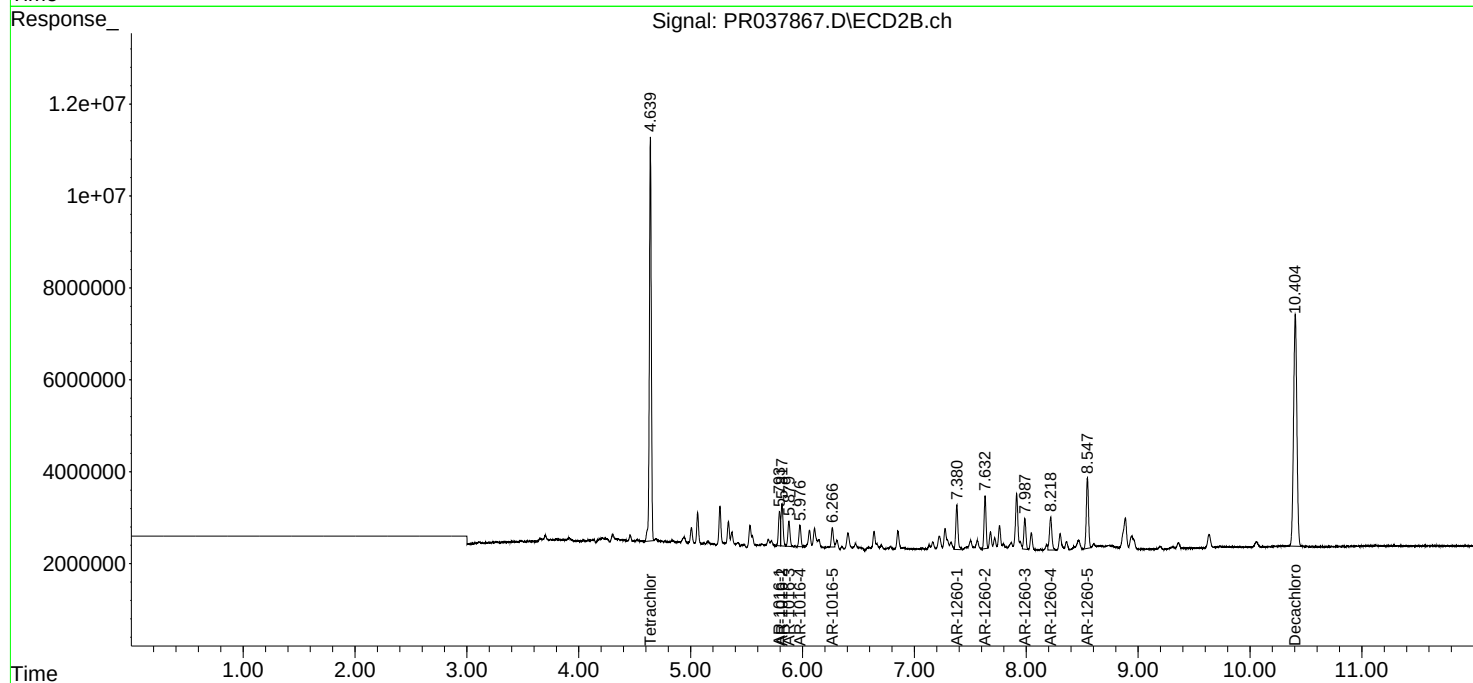
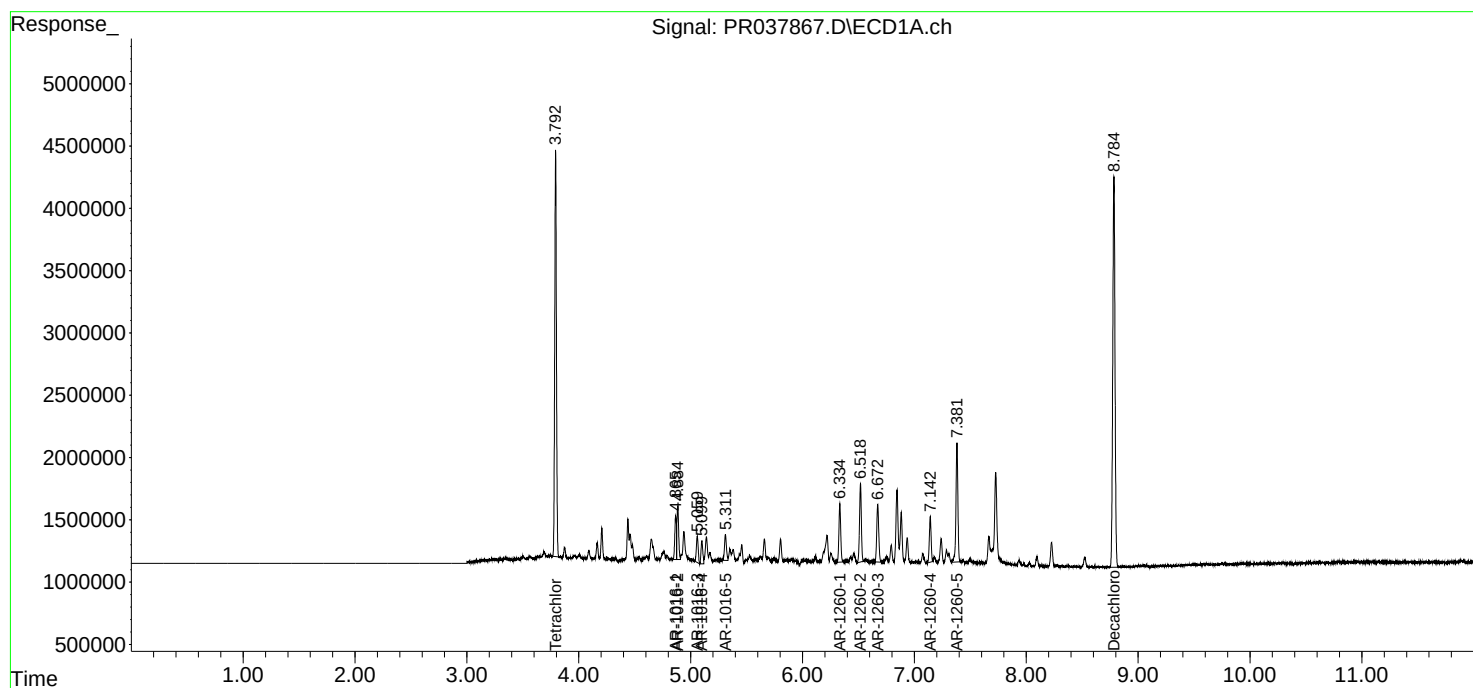
Instrument :
ECD_R
ClientSampled :
PB119675BS

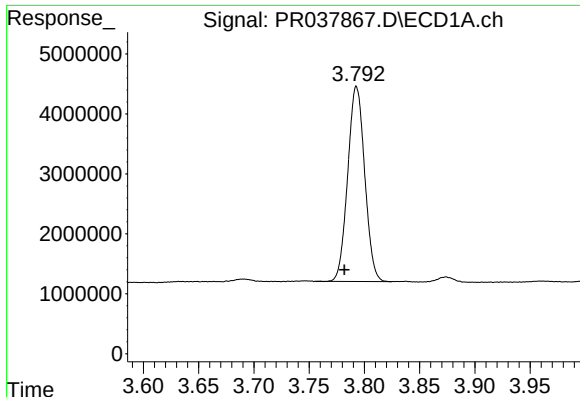
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 01:01:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun May 12 00:51:44 2019
Response 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





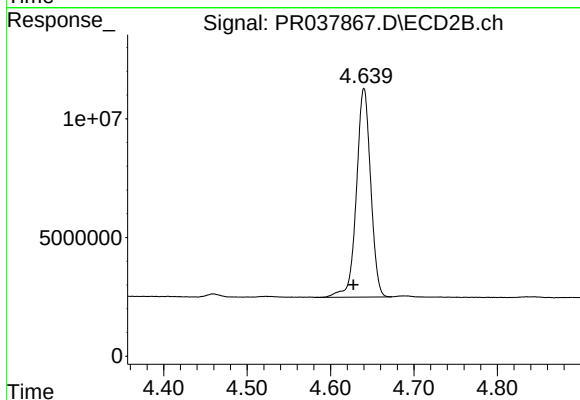
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: 0.011 min
Response: 34857195
Conc: 19.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119675BS

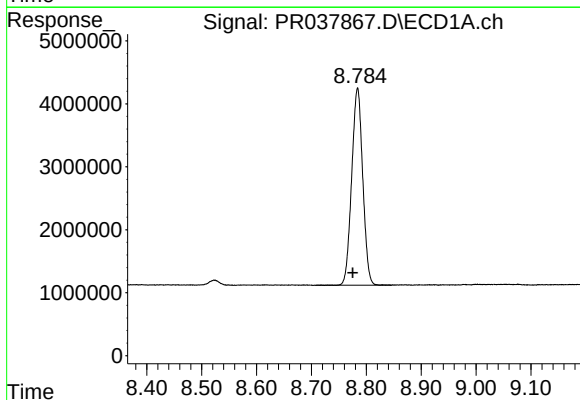
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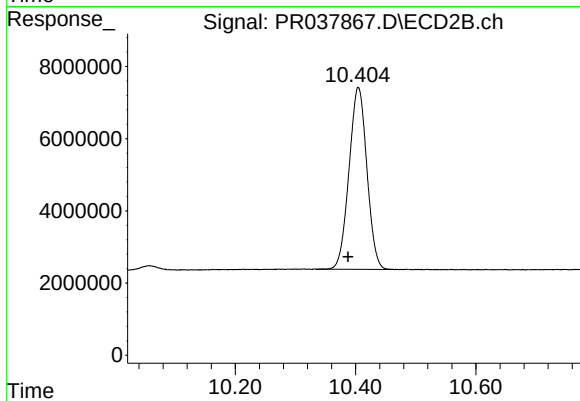
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: 0.013 min
Response: 104244230
Conc: 20.67 ng/ml



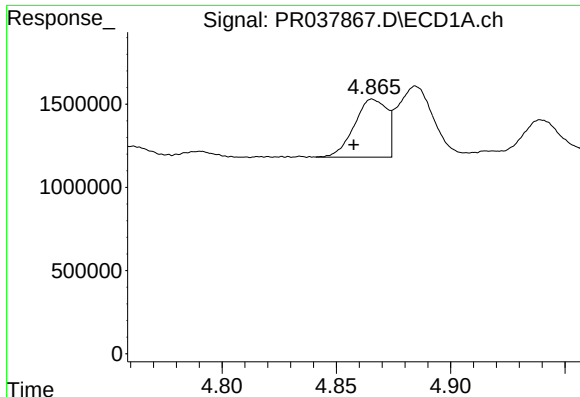
#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: 0.009 min
Response: 43789646
Conc: 22.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.405 min
Delta R.T.: 0.017 min
Response: 103944850
Conc: 22.85 ng/ml



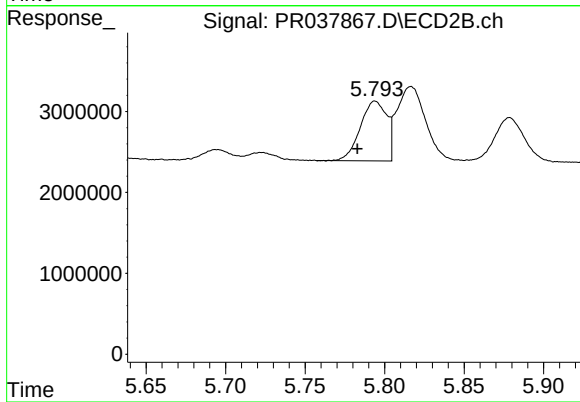
#3 AR-1016-1

R.T.: 4.866 min
Delta R.T.: 0.008 min
Response: 3444722
Conc: 44.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119675BS

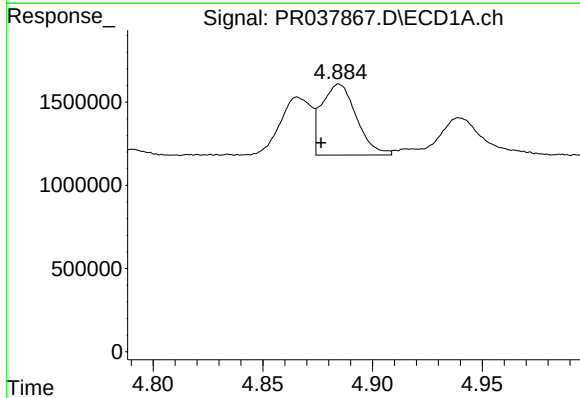
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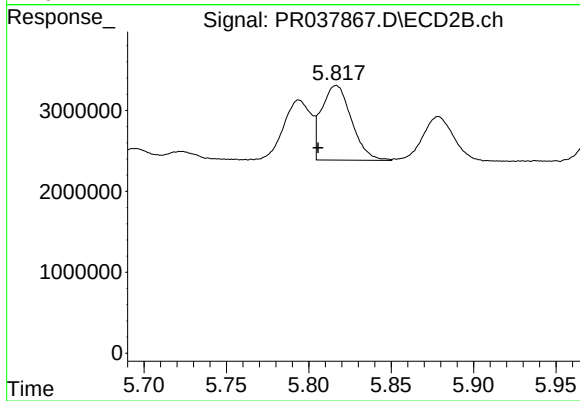
#3 AR-1016-1

R.T.: 5.794 min
Delta R.T.: 0.011 min
Response: 8601220
Conc: 45.73 ng/ml



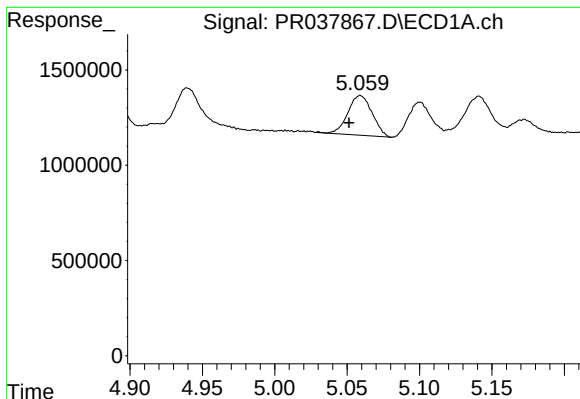
#4 AR-1016-2

R.T.: 4.885 min
Delta R.T.: 0.008 min
Response: 4707261
Conc: 43.67 ng/ml



#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: 0.011 min
Response: 11655530
Conc: 43.03 ng/ml



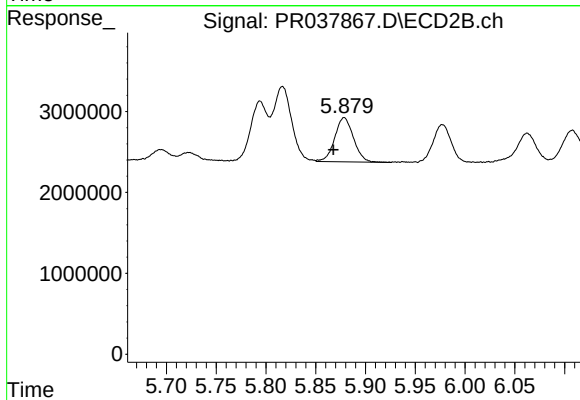
#5 AR-1016-3

R.T.: 5.059 min
Delta R.T.: 0.008 min
Response: 2440735
Conc: 43.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119675BS

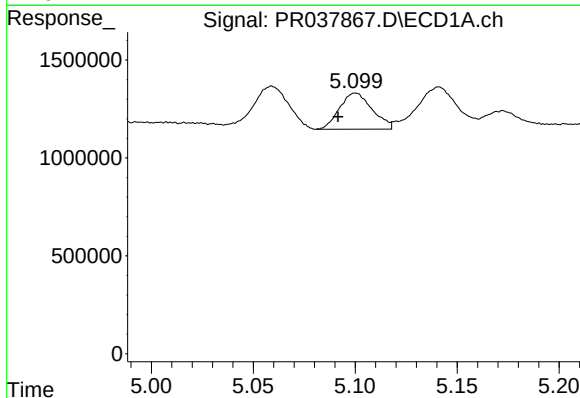
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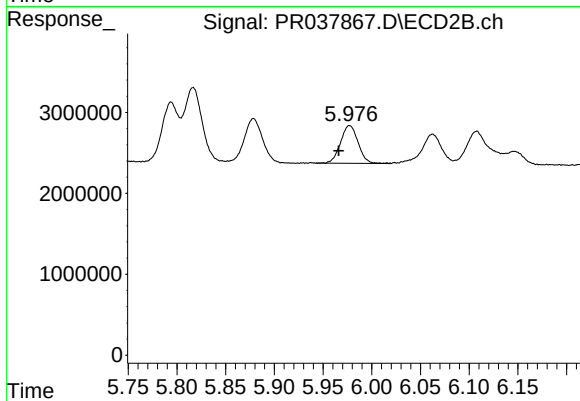
#5 AR-1016-3

R.T.: 5.879 min
Delta R.T.: 0.011 min
Response: 7199552
Conc: 44.22 ng/ml



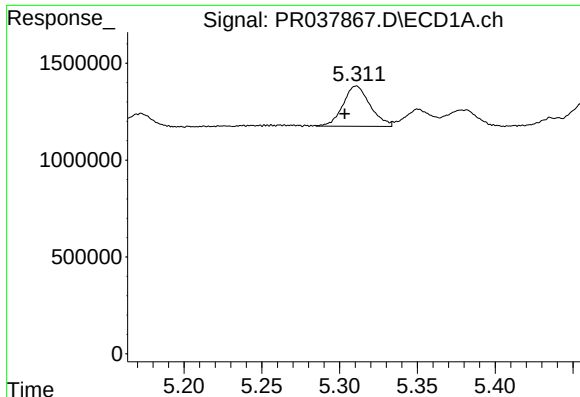
#6 AR-1016-4

R.T.: 5.100 min
Delta R.T.: 0.009 min
Response: 2057330
Conc: 45.01 ng/ml



#6 AR-1016-4

R.T.: 5.977 min
Delta R.T.: 0.011 min
Response: 5877125
Conc: 42.69 ng/ml



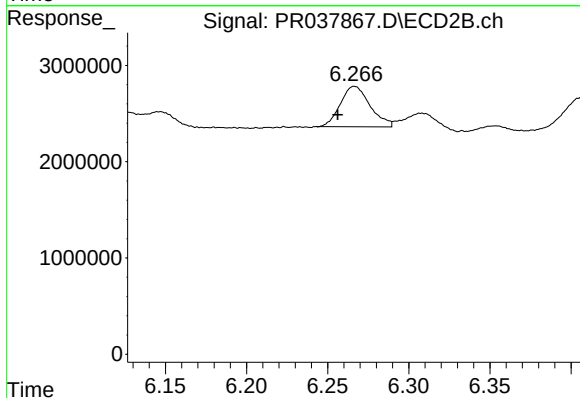
#7 AR-1016-5

R.T.: 5.311 min
Delta R.T.: 0.008 min
Response: 2522011
Conc: 40.66 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119675BS

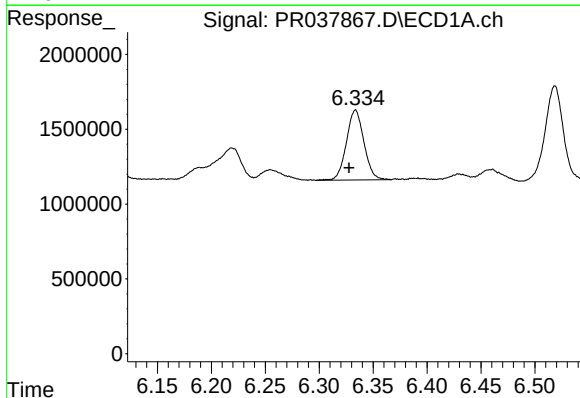
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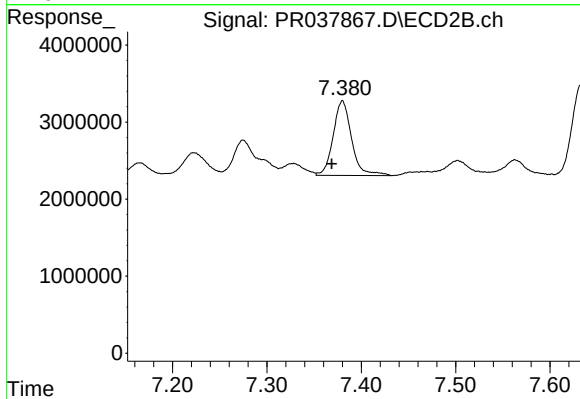
#7 AR-1016-5

R.T.: 6.266 min
Delta R.T.: 0.010 min
Response: 5370921
Conc: 39.54 ng/ml m



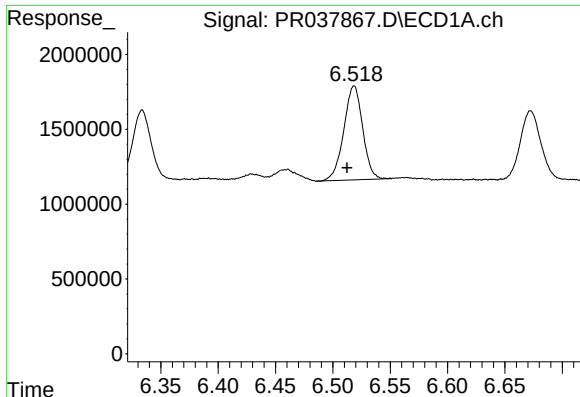
#31 AR-1260-1

R.T.: 6.334 min
Delta R.T.: 0.006 min
Response: 5301025
Conc: 44.17 ng/ml



#31 AR-1260-1

R.T.: 7.380 min
Delta R.T.: 0.012 min
Response: 13119413
Conc: 53.01 ng/ml



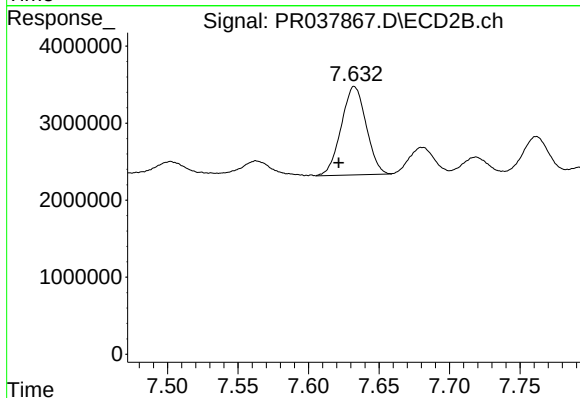
#32 AR-1260-2

R.T.: 6.519 min
Delta R.T.: 0.006 min
Response: 7202364
Conc: 45.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119675BS

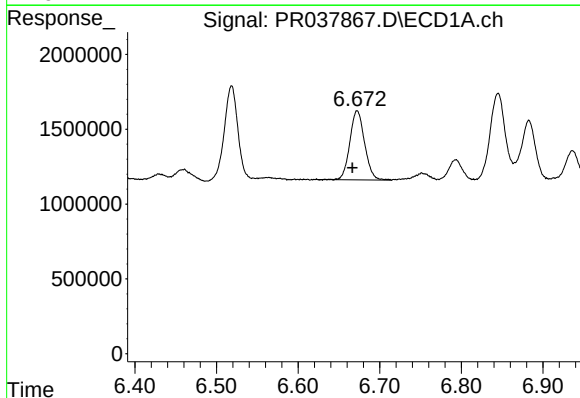
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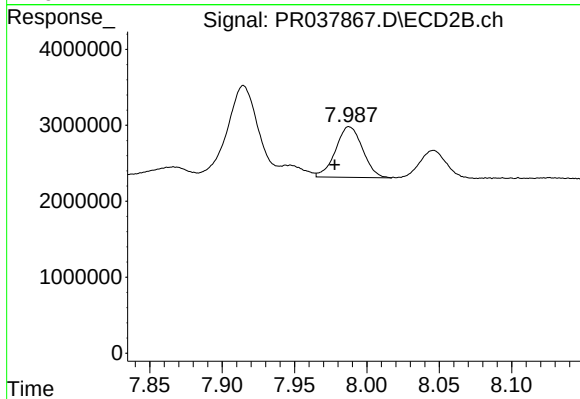
#32 AR-1260-2

R.T.: 7.632 min
Delta R.T.: 0.011 min
Response: 14132578
Conc: 48.05 ng/ml



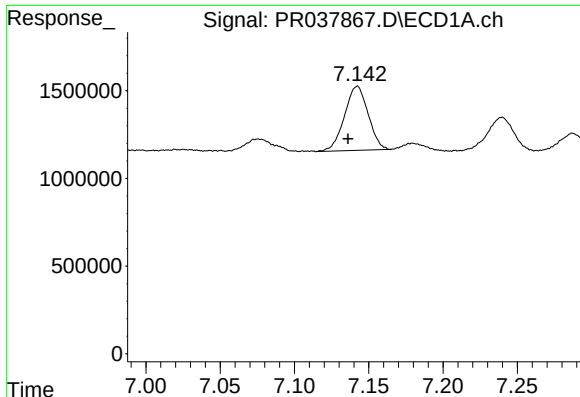
#33 AR-1260-3

R.T.: 6.672 min
Delta R.T.: 0.006 min
Response: 5814614
Conc: 43.98 ng/ml



#33 AR-1260-3

R.T.: 7.988 min
Delta R.T.: 0.010 min
Response: 8638545
Conc: 39.57 ng/ml



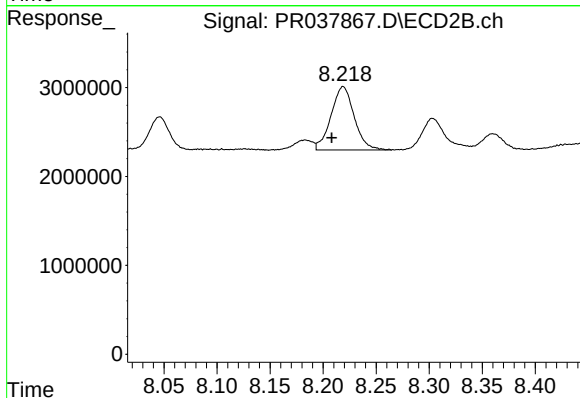
#34 AR-1260-4

R.T.: 7.142 min
Delta R.T.: 0.006 min
Response: 4050652
Conc: 38.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119675BS

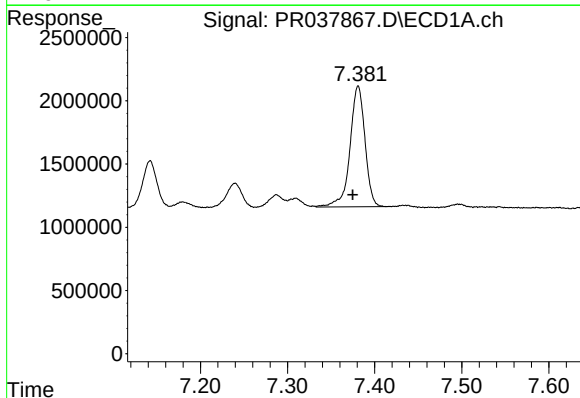
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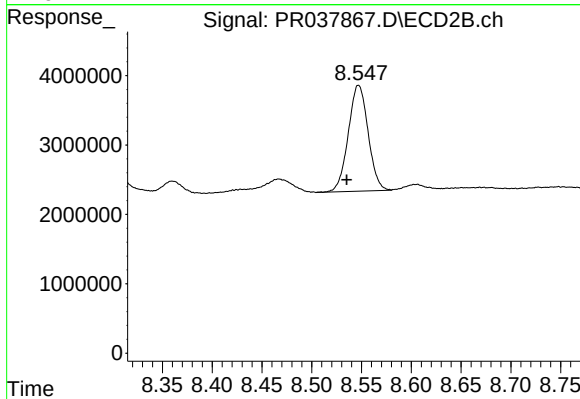
#34 AR-1260-4

R.T.: 8.219 min
Delta R.T.: 0.011 min
Response: 10832406
Conc: 42.39 ng/ml



#35 AR-1260-5

R.T.: 7.381 min
Delta R.T.: 0.006 min
Response: 11458609
Conc: 40.79 ng/ml



#35 AR-1260-5

R.T.: 8.547 min
Delta R.T.: 0.012 min
Response: 21207718
Conc: 40.82 ng/ml