

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051519\
 Data File : PR037933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2019 13:13
 Operator : SM\MA
 Sample : PB119316BS
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119316BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 04:10:16 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...	3.798	4.639	37238403	110.7E6	20.664	21.961
2)	SA Decachlor...	8.807	10.409	41716101	105.5E6	21.865	23.203
Target Compounds							
3)	L1 AR-1016-1	4.873	5.795	15887886	40376802	203.767m	214.667m
4)	L1 AR-1016-2	4.892	5.818	21184477	59394451	196.539m	219.268m
5)	L1 AR-1016-3	5.067	5.880	11813823	35329948	208.285	217.001
6)	L1 AR-1016-4	5.108	5.979	9305400	29933317	203.600	217.414
7)	L1 AR-1016-5	5.320	6.269	12078221	27399941	194.742	201.710
31)	L7 AR-1260-1	6.347	7.383	23179833	54326485	193.152	219.512
32)	L7 AR-1260-2	6.533	7.635	29603752	61451634	188.853	208.922
33)	L7 AR-1260-3	6.688	7.992	25821170	47033104	195.309	215.418
34)	L7 AR-1260-4	7.160	8.223	22162212	56104681	208.003	219.570
35)	L7 AR-1260-5	7.400	8.552	59710111	119.3E6	212.543	229.560

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

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Data File : PR037933.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2019 13:13
Operator : SM\MA
Sample : PB119316BS
Misc :
ALS Vial : 142 Sample Multiplier: 1

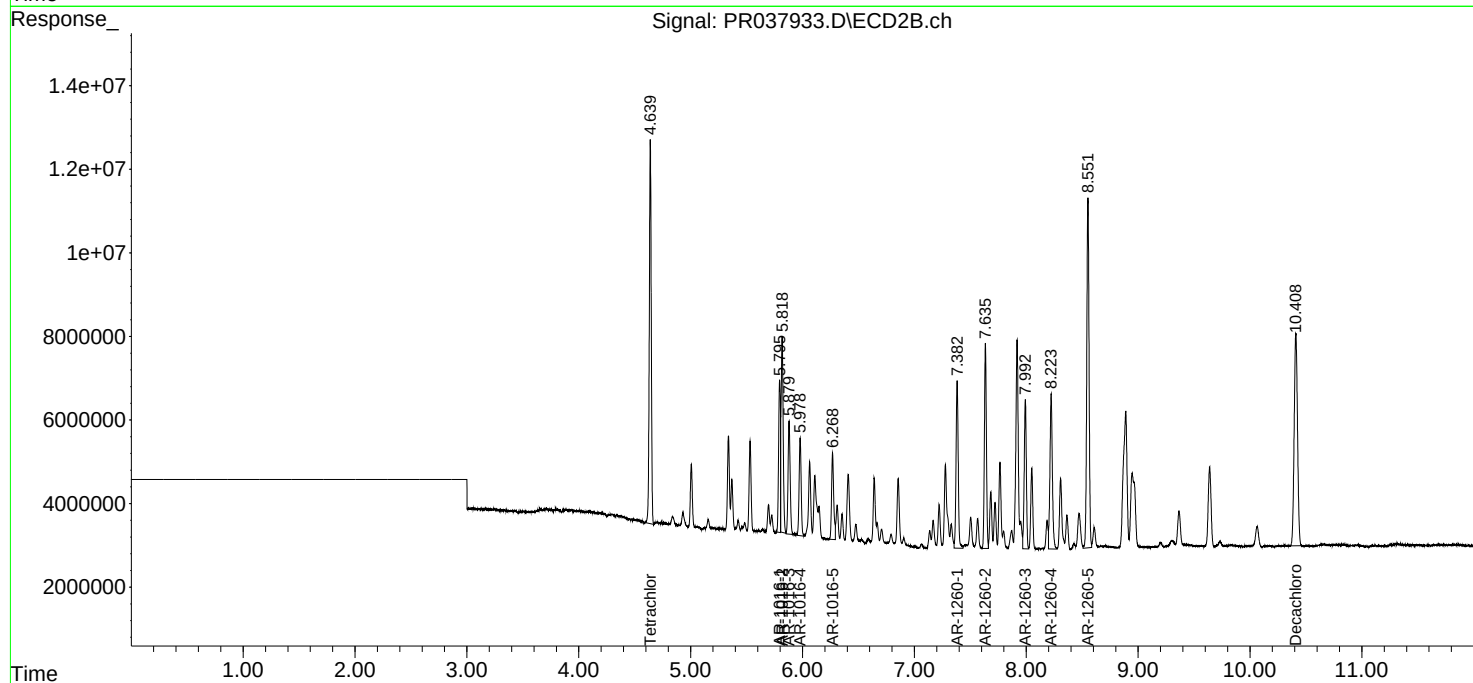
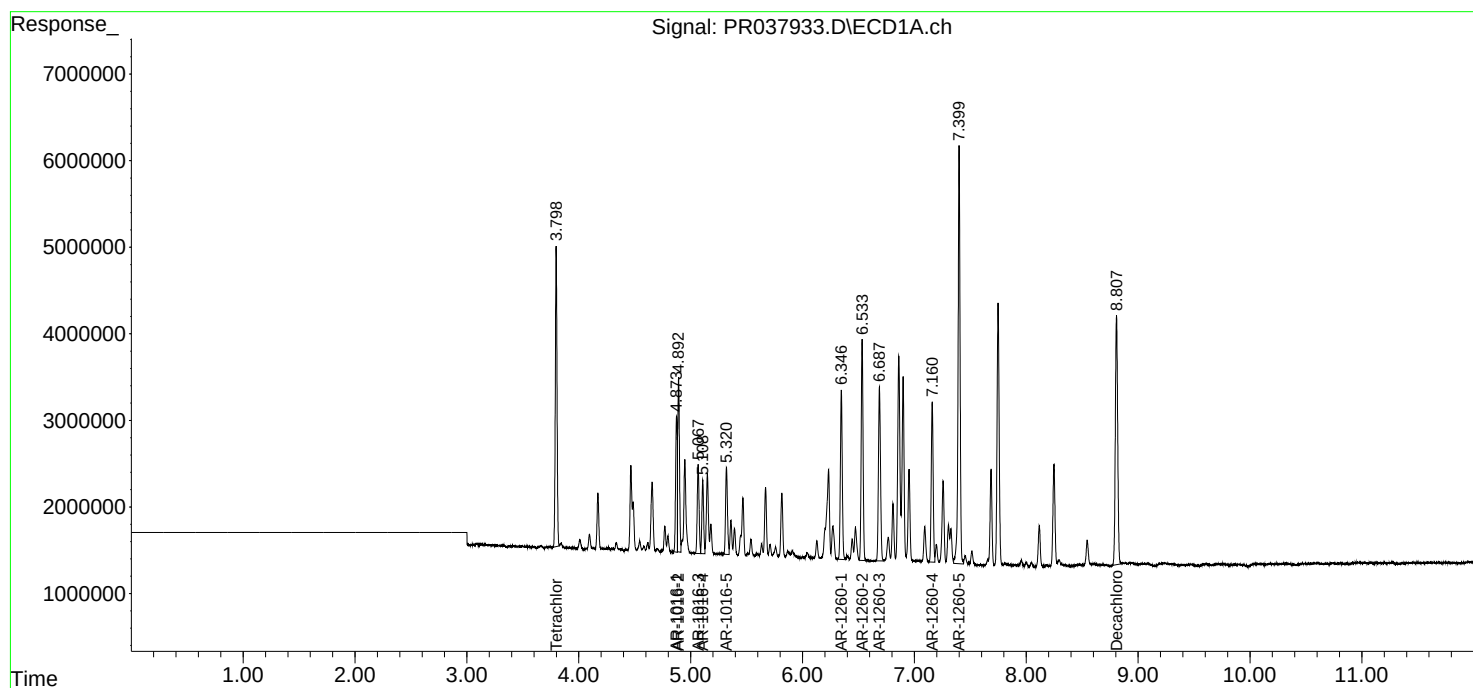
Instrument :
ECD_R
ClientSampled :
PB119316BS

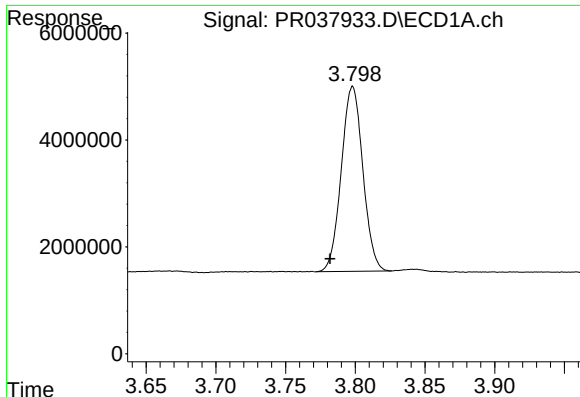
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 04:10:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun May 12 00:51:44 2019
Response 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





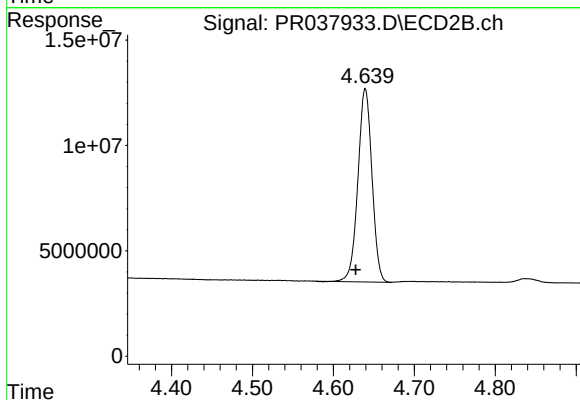
#1 Tetrachloro-m-xylene

R.T.: 3.798 min
Delta R.T.: 0.016 min
Response: 37238403
Conc: 20.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119316BS

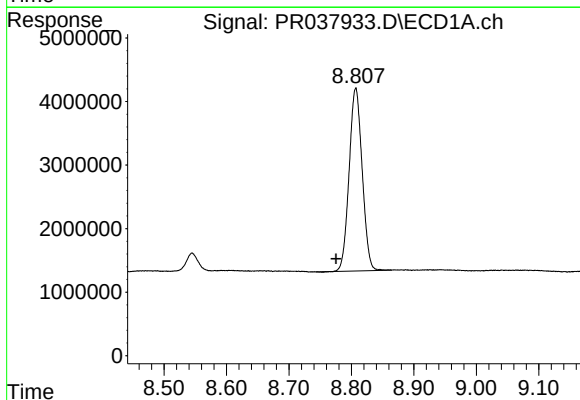
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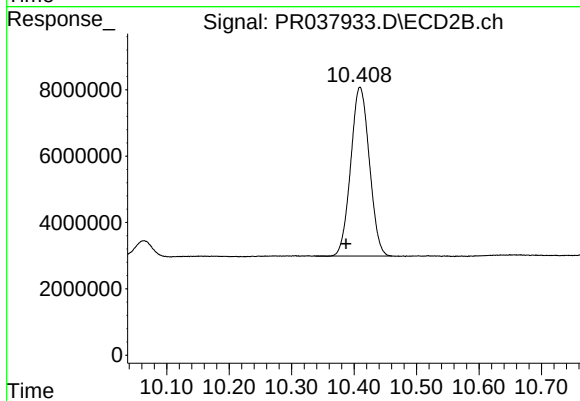
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.012 min
Response: 110747523
Conc: 21.96 ng/ml



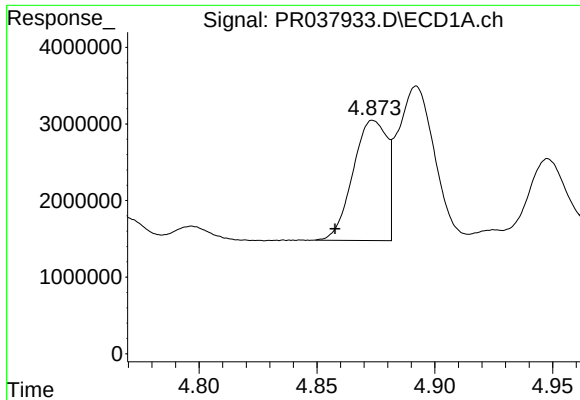
#2 Decachlorobiphenyl

R.T.: 8.807 min
Delta R.T.: 0.032 min
Response: 41716101
Conc: 21.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.409 min
Delta R.T.: 0.022 min
Response: 105530948
Conc: 23.20 ng/ml



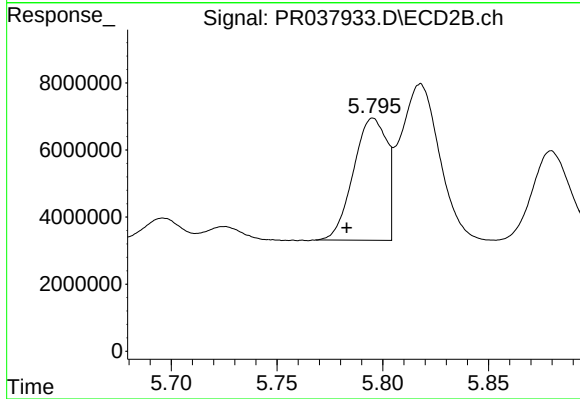
#3 AR-1016-1

R.T.: 4.873 min
Delta R.T.: 0.016 min
Response: 15887886
Conc: 203.77 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119316BS

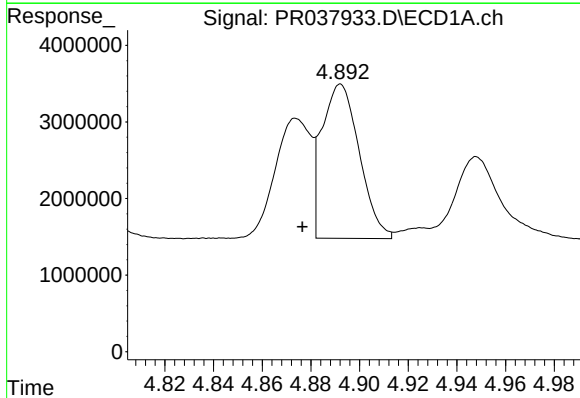
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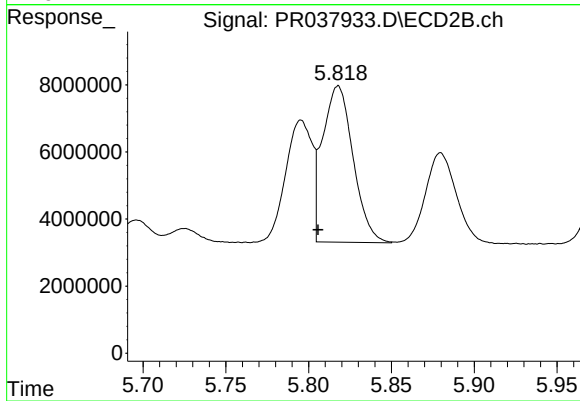
#3 AR-1016-1

R.T.: 5.795 min
Delta R.T.: 0.012 min
Response: 40376802
Conc: 214.67 ng/ml m



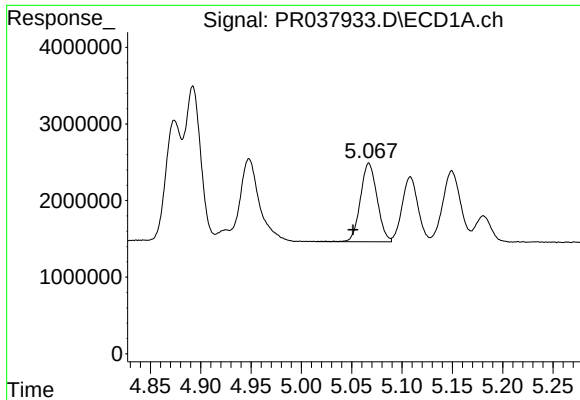
#4 AR-1016-2

R.T.: 4.892 min
Delta R.T.: 0.015 min
Response: 21184477
Conc: 196.54 ng/ml m



#4 AR-1016-2

R.T.: 5.818 min
Delta R.T.: 0.012 min
Response: 59394451
Conc: 219.27 ng/ml m



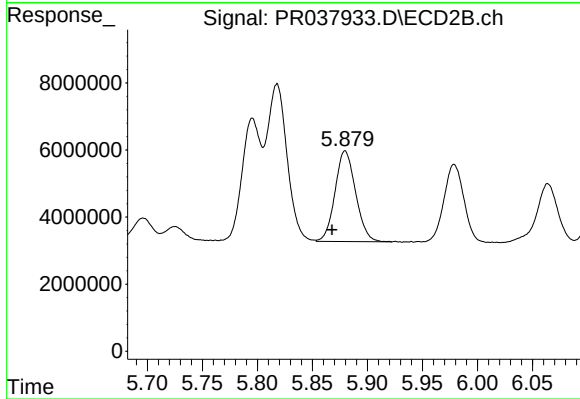
#5 AR-1016-3

R.T.: 5.067 min
Delta R.T.: 0.016 min
Response: 11813823
Conc: 208.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119316BS

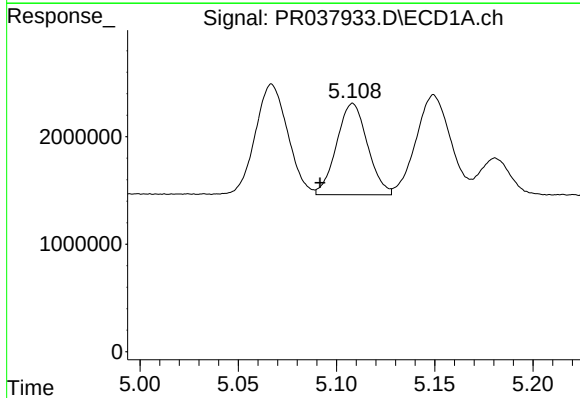
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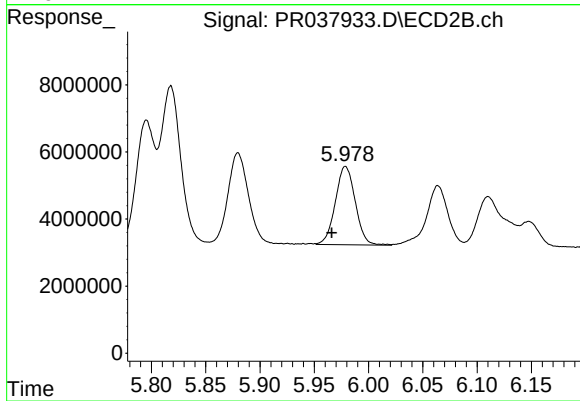
#5 AR-1016-3

R.T.: 5.880 min
Delta R.T.: 0.012 min
Response: 35329948
Conc: 217.00 ng/ml



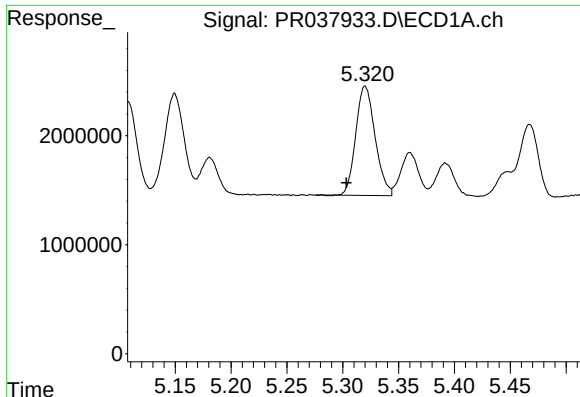
#6 AR-1016-4

R.T.: 5.108 min
Delta R.T.: 0.017 min
Response: 9305400
Conc: 203.60 ng/ml



#6 AR-1016-4

R.T.: 5.979 min
Delta R.T.: 0.012 min
Response: 29933317
Conc: 217.41 ng/ml



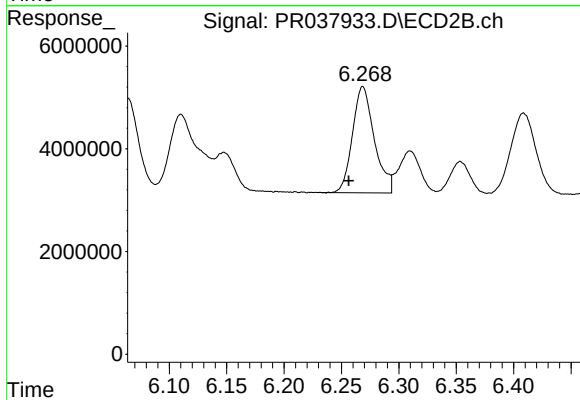
#7 AR-1016-5

R.T.: 5.320 min
Delta R.T.: 0.017 min
Response: 12078221
Conc: 194.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119316BS

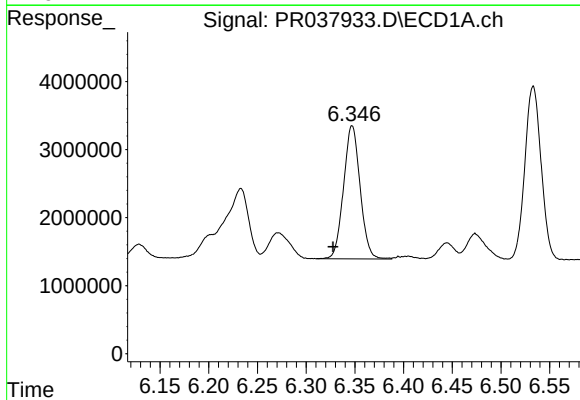
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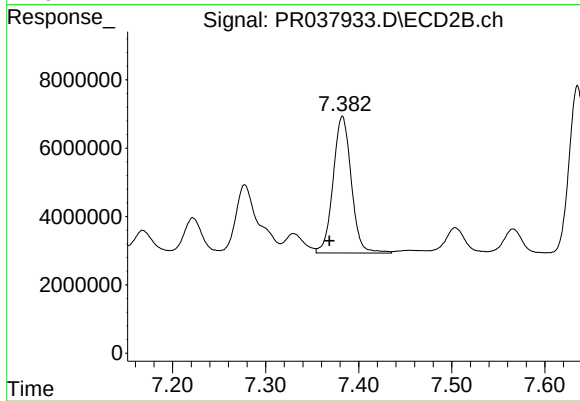
#7 AR-1016-5

R.T.: 6.269 min
Delta R.T.: 0.012 min
Response: 27399941
Conc: 201.71 ng/ml



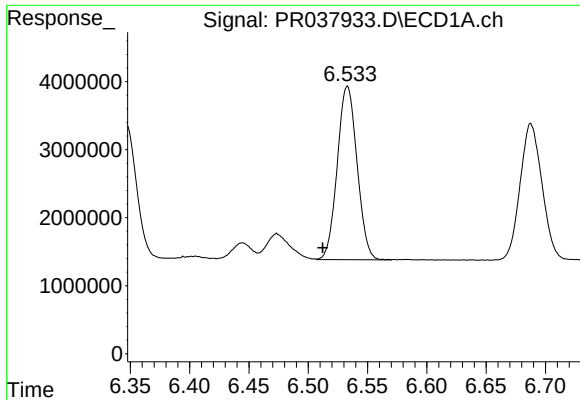
#31 AR-1260-1

R.T.: 6.347 min
Delta R.T.: 0.020 min
Response: 23179833
Conc: 193.15 ng/ml



#31 AR-1260-1

R.T.: 7.383 min
Delta R.T.: 0.014 min
Response: 54326485
Conc: 219.51 ng/ml



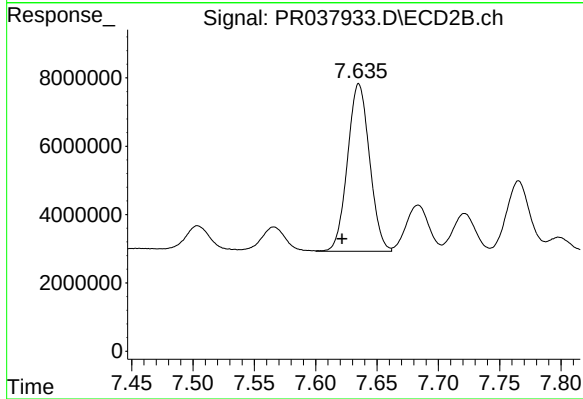
#32 AR-1260-2

R.T.: 6.533 min
Delta R.T.: 0.021 min
Response: 29603752
Conc: 188.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119316BS

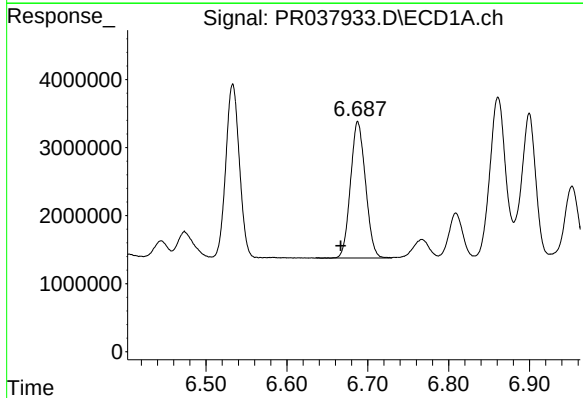
Manual Integrations
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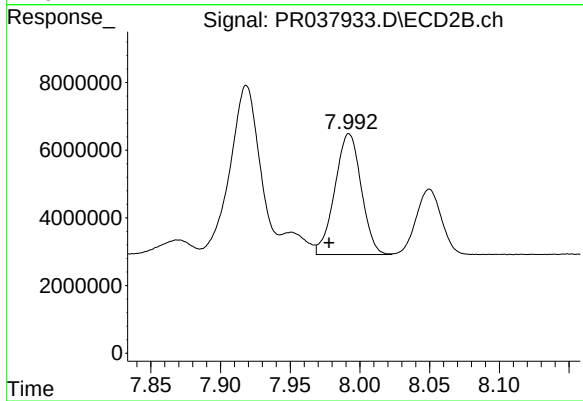
#32 AR-1260-2

R.T.: 7.635 min
Delta R.T.: 0.014 min
Response: 61451634
Conc: 208.92 ng/ml



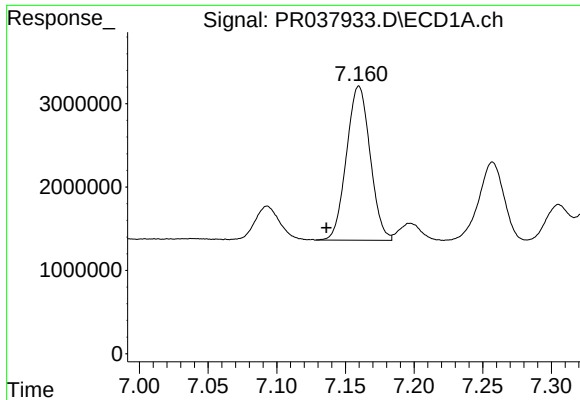
#33 AR-1260-3

R.T.: 6.688 min
Delta R.T.: 0.021 min
Response: 25821170
Conc: 195.31 ng/ml



#33 AR-1260-3

R.T.: 7.992 min
Delta R.T.: 0.014 min
Response: 47033104
Conc: 215.42 ng/ml



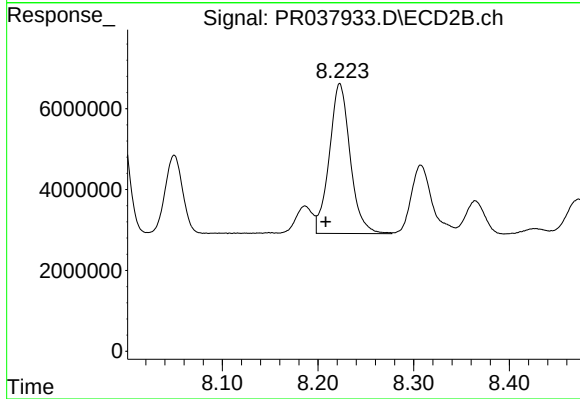
#34 AR-1260-4

R.T.: 7.160 min
Delta R.T.: 0.024 min
Response: 22162212
Conc: 208.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119316BS

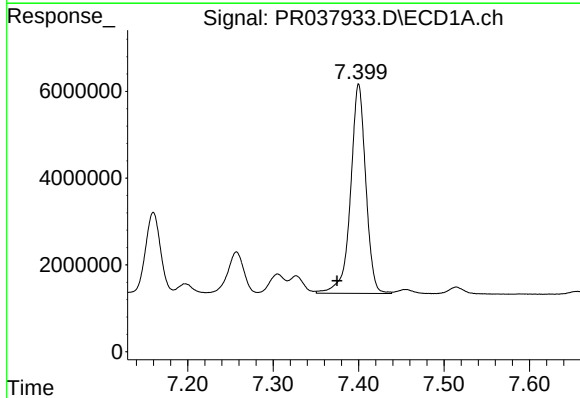
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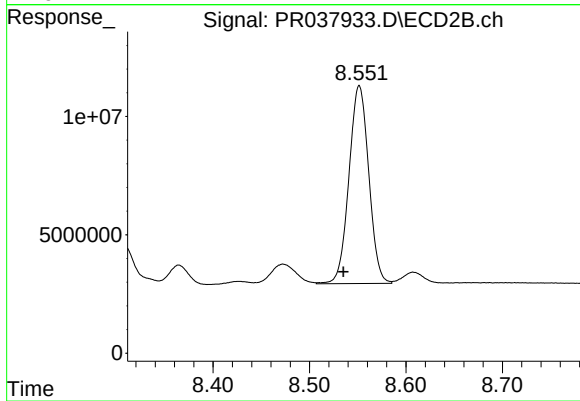
#34 AR-1260-4

R.T.: 8.223 min
Delta R.T.: 0.015 min
Response: 56104681
Conc: 219.57 ng/ml



#35 AR-1260-5

R.T.: 7.400 min
Delta R.T.: 0.025 min
Response: 59710111
Conc: 212.54 ng/ml



#35 AR-1260-5

R.T.: 8.552 min
Delta R.T.: 0.016 min
Response: 119258823
Conc: 229.56 ng/ml