

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052119\
 Data File : PR038170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2019 02:42
 Operator : SM\MA
 Sample : PB119923BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119923BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 04:00:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 22 01:39:47 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...	3.782	4.631	36285605	97314980	25.529	21.957
2)	SA Decachlor...	8.759	10.384	44790424	95913409	15.939m	14.779
Target Compounds							
3)	L1 AR-1016-1	4.856	5.786	9723027	20189591	133.020	103.878
4)	L1 AR-1016-2	4.874	5.808	13045473	28720733	130.698	102.541
5)	L1 AR-1016-3	5.049	5.870	6804351	17304327	125.428	100.223
6)	L1 AR-1016-4	5.089	5.969	5429785	13855635	125.910	96.349
7)	L1 AR-1016-5	5.300	6.258	7161736	14092542	116.299	94.571
31)	L7 AR-1260-1	6.321	7.369	14451114	26797753	109.399	89.709
32)	L7 AR-1260-2	6.506	7.622	19178032	32990287	108.575	90.531
33)	L7 AR-1260-3	6.659	7.977	16104296	19913325	102.821	70.725 #
34)	L7 AR-1260-4	7.128	8.207	11532378	25634558	85.669	76.313
35)	L7 AR-1260-5	7.366	8.533	30234008	51153520	79.199	73.178

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

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Data File : PR038170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2019 02:42
Operator : SM\MA
Sample : PB119923BS
Misc :
ALS Vial : 29 Sample Multiplier: 1

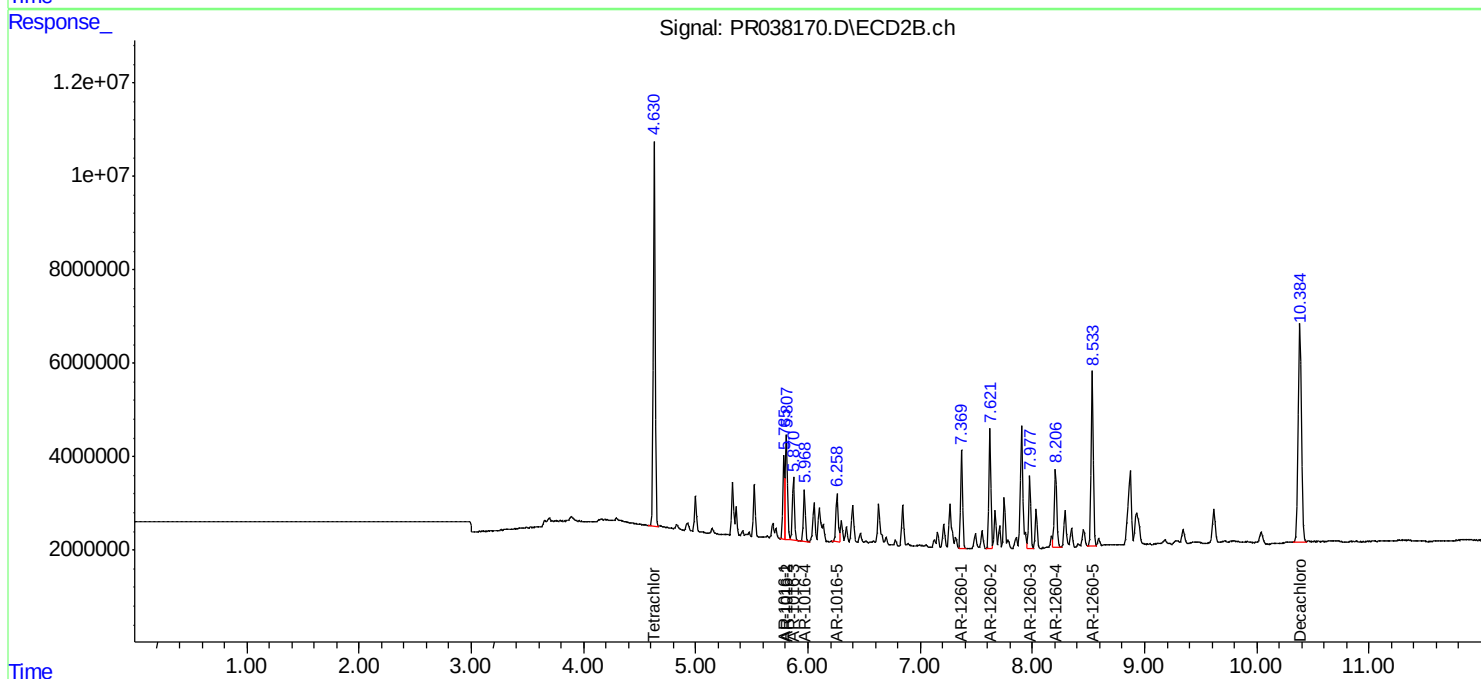
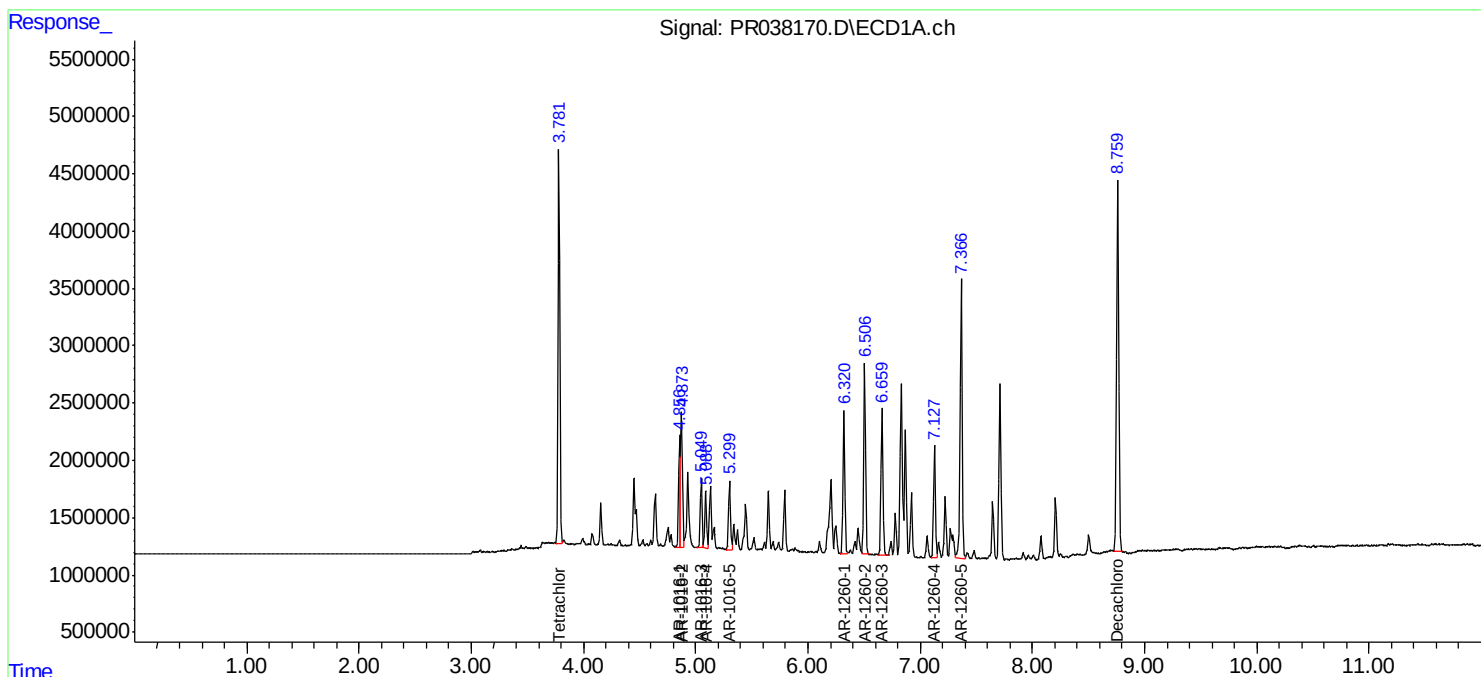
Instrument :
ECD_R
ClientSampled :
PB119923BS

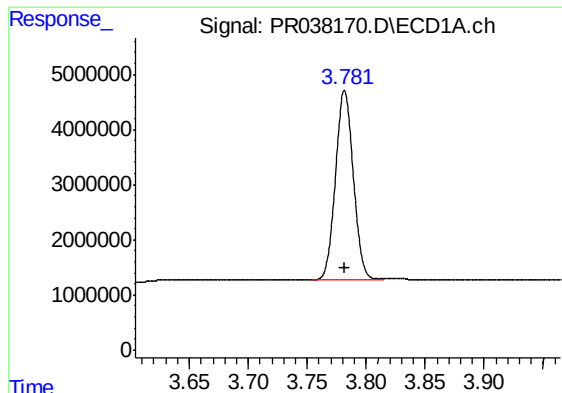
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 04:00:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 01:39:47 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





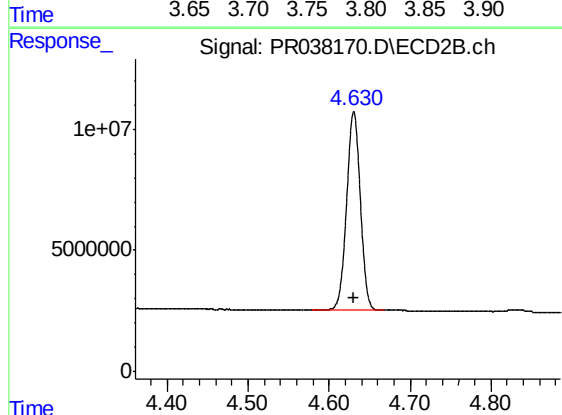
#1 Tetrachloro-m-xylene

R.T.: 3.782 min
Delta R.T.: 0.000 min
Response: 36285605
Conc: 25.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119923BS

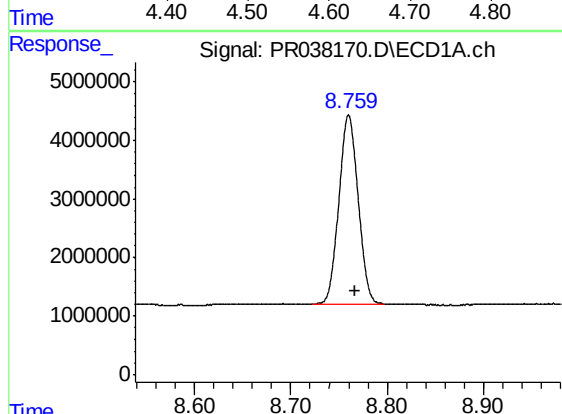
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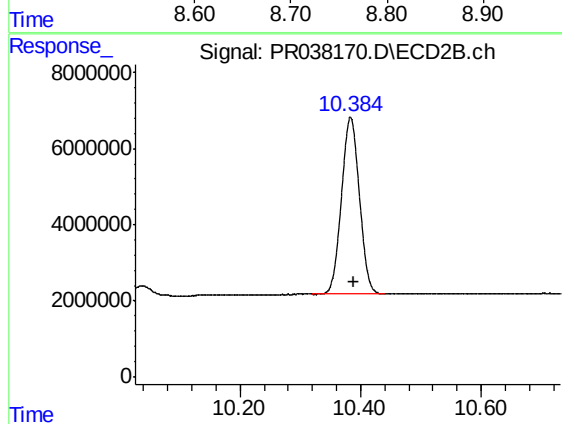
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 97314980
Conc: 21.96 ng/ml



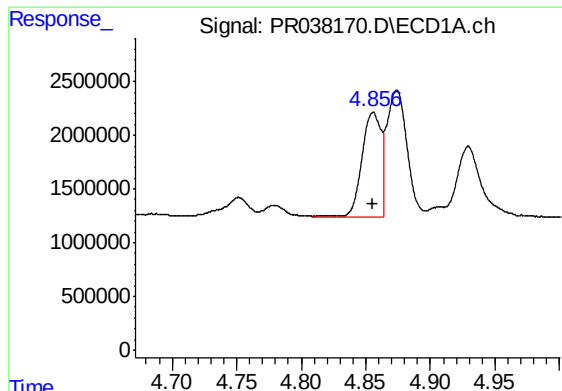
#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: -0.007 min
Response: 44790424
Conc: 15.94 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.006 min
Response: 95913409
Conc: 14.78 ng/ml



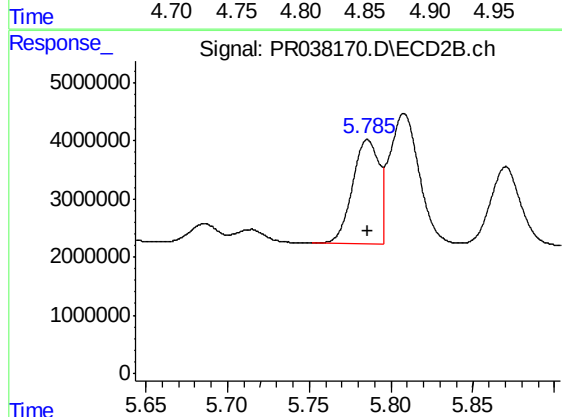
#3 AR-1016-1

R.T.: 4.856 min
Delta R.T.: 0.000 min
Response: 9723027
Conc: 133.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119923BS

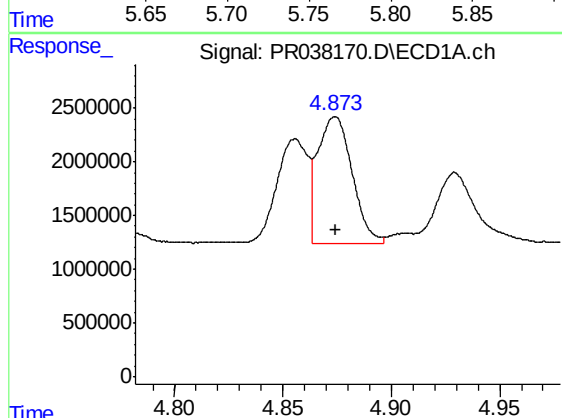
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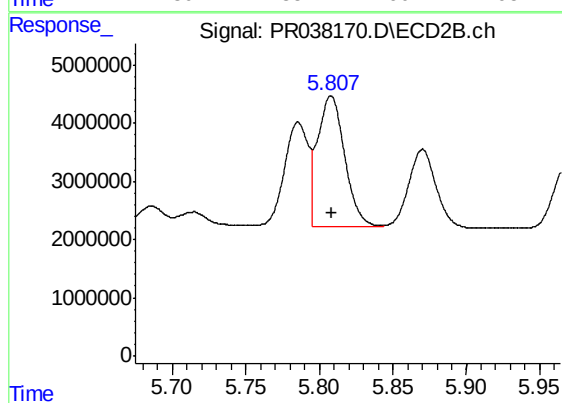
#3 AR-1016-1

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 20189591
Conc: 103.88 ng/ml



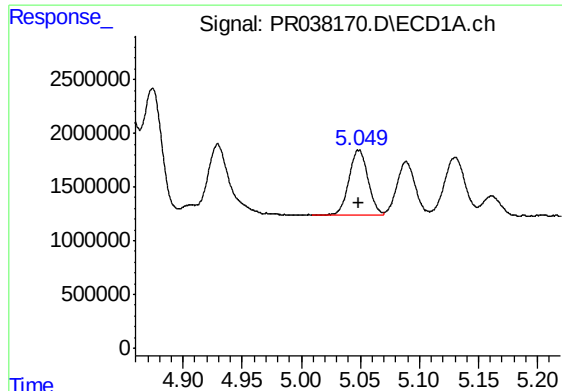
#4 AR-1016-2

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 13045473
Conc: 130.70 ng/ml



#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 28720733
Conc: 102.54 ng/ml



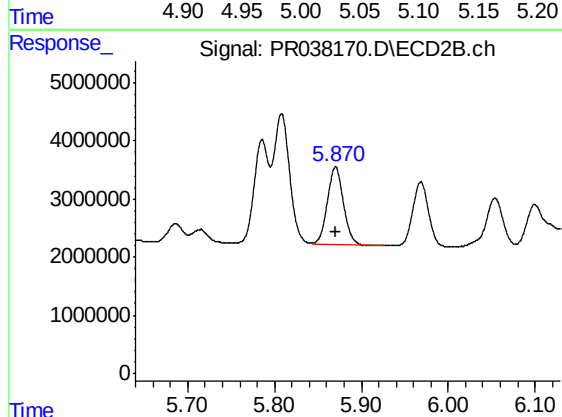
#5 AR-1016-3

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 6804351
Conc: 125.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119923BS

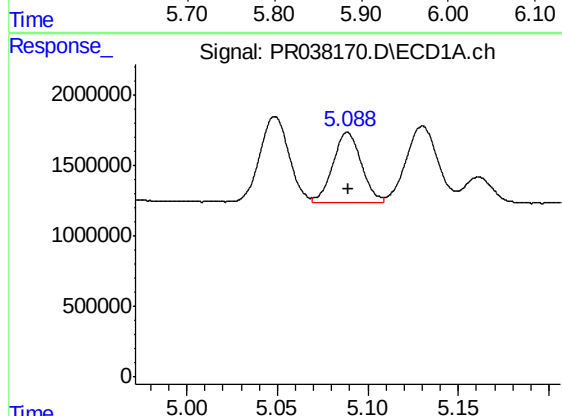
Manual Integrations
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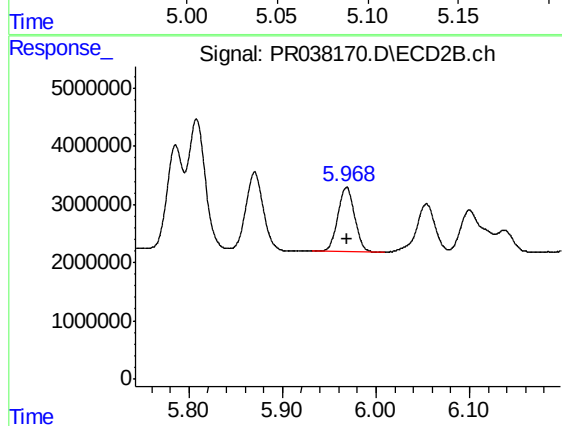
#5 AR-1016-3

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 17304327
Conc: 100.22 ng/ml



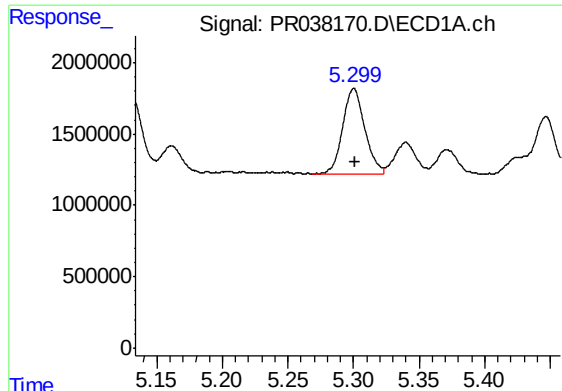
#6 AR-1016-4

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 5429785
Conc: 125.91 ng/ml



#6 AR-1016-4

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 13855635
Conc: 96.35 ng/ml



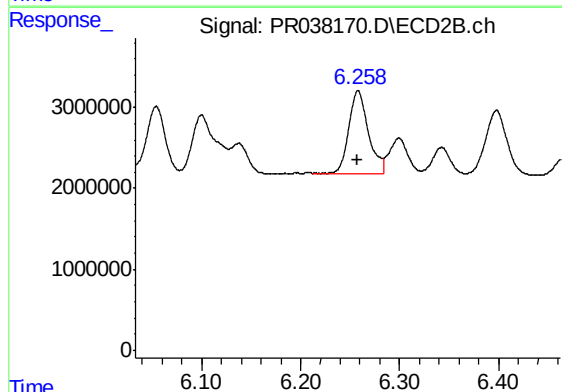
#7 AR-1016-5

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 7161736
Conc: 116.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119923BS

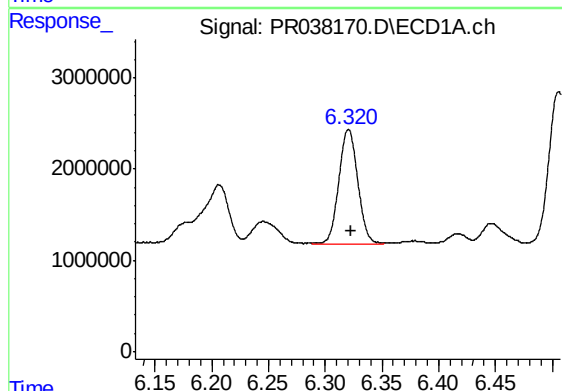
Manual Integrations
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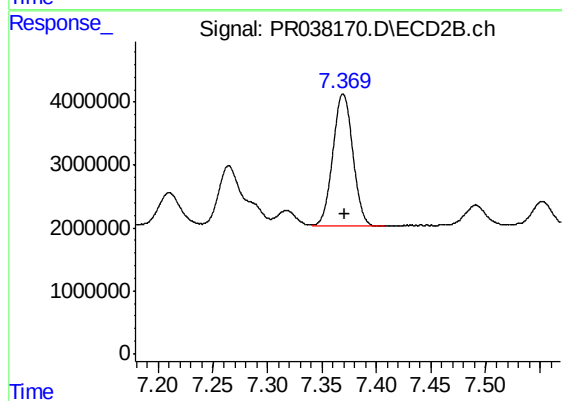
#7 AR-1016-5

R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 14092542
Conc: 94.57 ng/ml



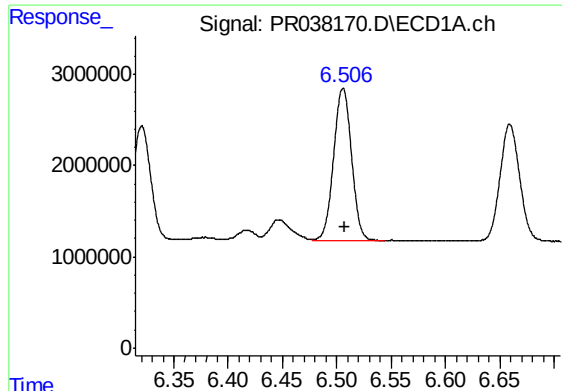
#31 AR-1260-1

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 14451114
Conc: 109.40 ng/ml



#31 AR-1260-1

R.T.: 7.369 min
Delta R.T.: -0.002 min
Response: 26797753
Conc: 89.71 ng/ml



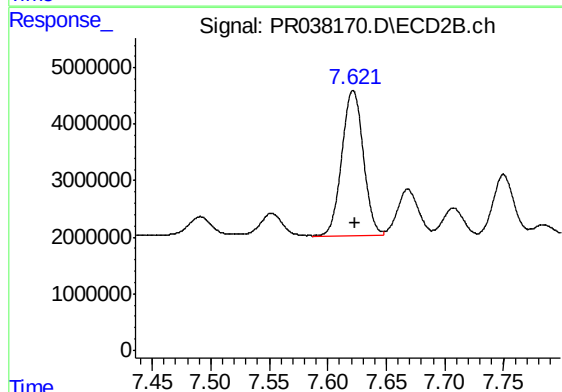
#32 AR-1260-2

R.T.: 6.506 min
Delta R.T.: -0.002 min
Response: 19178032
Conc: 108.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119923BS

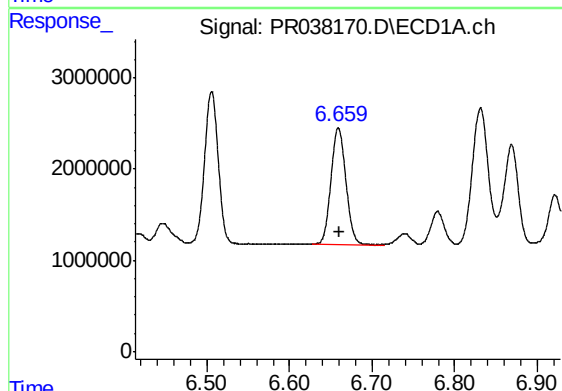
Manual Integrations
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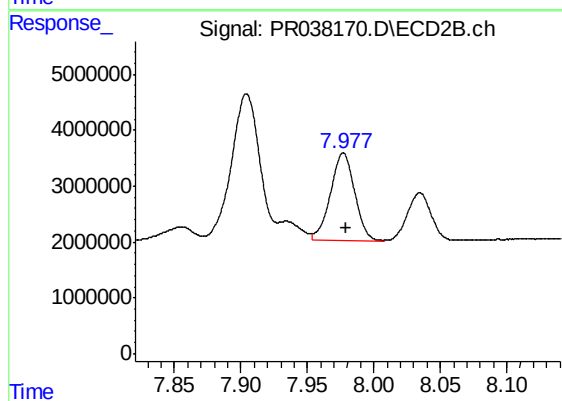
#32 AR-1260-2

R.T.: 7.622 min
Delta R.T.: -0.002 min
Response: 32990287
Conc: 90.53 ng/ml



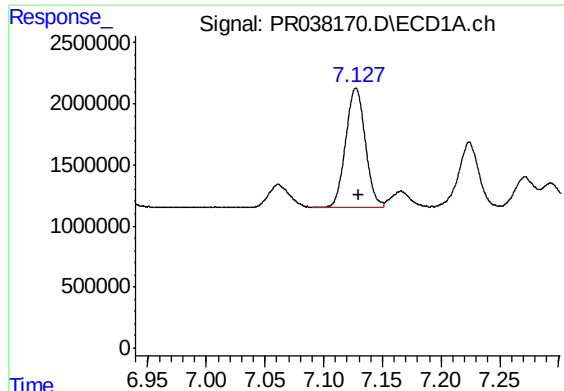
#33 AR-1260-3

R.T.: 6.659 min
Delta R.T.: -0.002 min
Response: 16104296
Conc: 102.82 ng/ml



#33 AR-1260-3

R.T.: 7.977 min
Delta R.T.: -0.002 min
Response: 19913325
Conc: 70.73 ng/ml



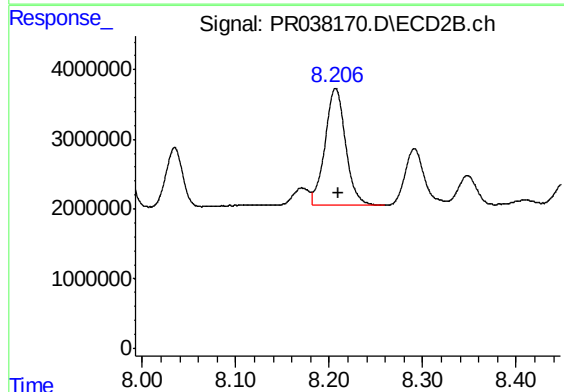
#34 AR-1260-4

R.T.: 7.128 min
Delta R.T.: -0.002 min
Response: 11532378
Conc: 85.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119923BS

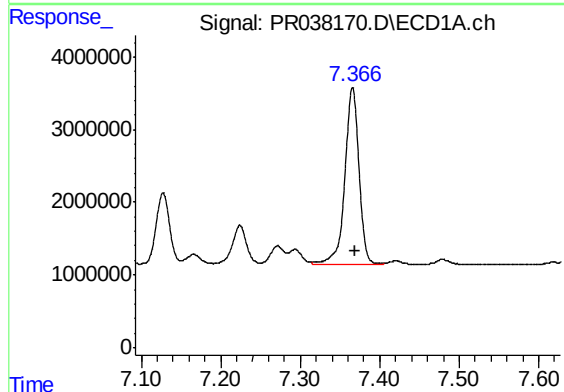
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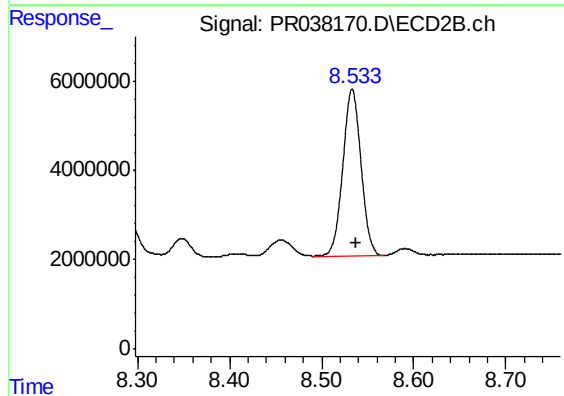
#34 AR-1260-4

R.T.: 8.207 min
Delta R.T.: -0.003 min
Response: 25634558
Conc: 76.31 ng/ml



#35 AR-1260-5

R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 30234008
Conc: 79.20 ng/ml



#35 AR-1260-5

R.T.: 8.533 min
Delta R.T.: -0.004 min
Response: 51153520
Conc: 73.18 ng/ml