

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051019\
 Data File : PR037741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 22:26
 Operator : SM\MA
 Sample : K2779-03MSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RBR-200050MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:19:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 18:26:47 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	4.627	55475433	157.2E6	32.531	31.683
2)	SA Decachlor...	8.777	10.387	26921698	62483657	11.402m	13.172
Target Compounds							
3)	L1 AR-1016-1	4.858	5.782	11314417	26787145	166.262	156.085
4)	L1 AR-1016-2	4.877	5.806	15256143	38227681	162.905	153.481
5)	L1 AR-1016-3	5.051	5.867	7641511	22776580	159.508	151.574
6)	L1 AR-1016-4	5.092	5.965	5968781	19414753	155.794	151.840
7)	L1 AR-1016-5	5.303	6.256	7522860	17498795	138.134m	139.407
31)	L7 AR-1260-1	6.327	7.368	12469106	24287085	113.843m	103.817
32)	L7 AR-1260-2	6.513	7.620	14448449	33421314	102.816m	119.438
33)	L7 AR-1260-3	6.667	7.977	12671132	15955612	96.111m	74.913
34)	L7 AR-1260-4	7.137	8.207	8571311	20353997	77.265	79.937
35)	L7 AR-1260-5	7.376	8.534	21453171	38479002	71.768	71.549

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

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Sample : K2779-03MSD
Misc :
ALS Vial : 37 Sample Multiplier: 1

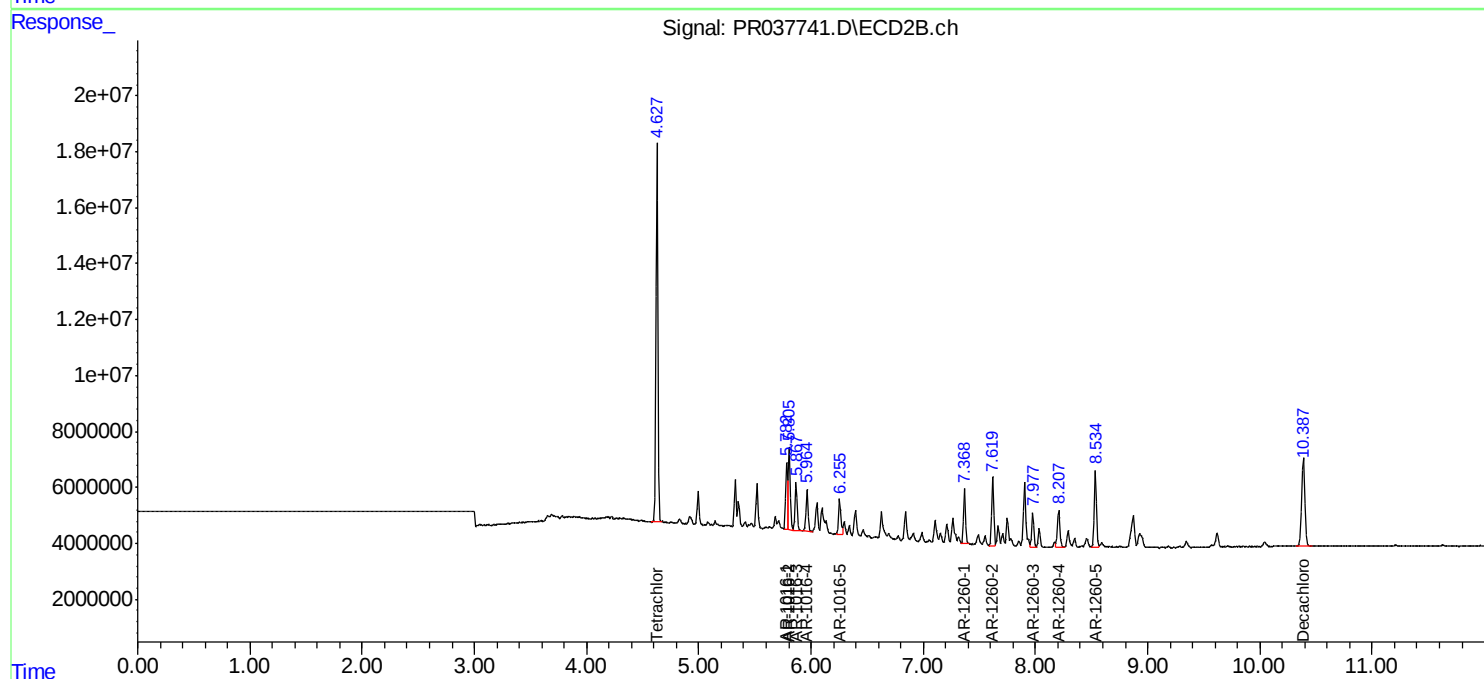
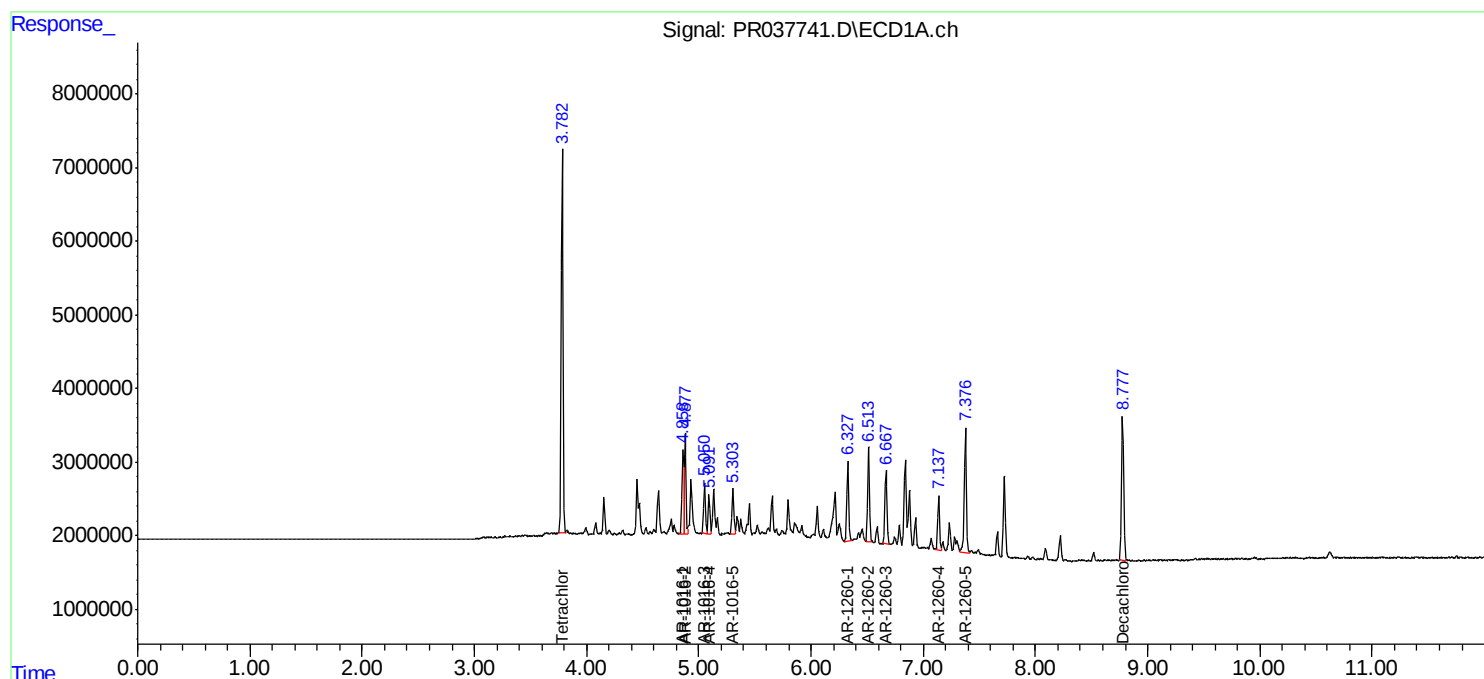
Instrument :
ECD_R
ClientSampleId :
RBR-200050MSD

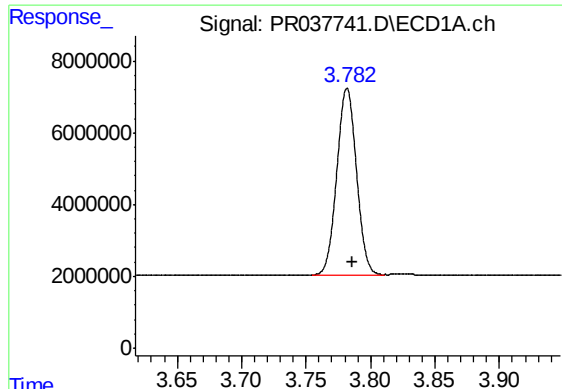
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Integration File signal 1: autoint1.e
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Quant Time: May 10 23:19:22 2019
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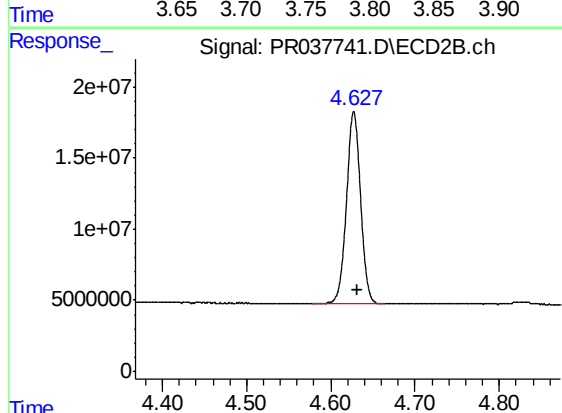
#1 Tetrachloro-m-xylene

R.T.: 3.782 min
Delta R.T.: -0.004 min
Response: 55475433
Conc: 32.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200050MSD

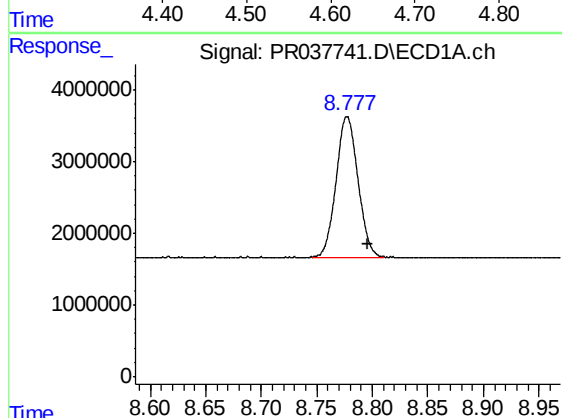
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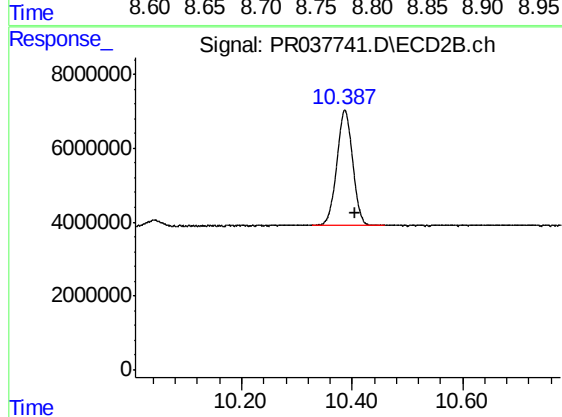
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: -0.004 min
Response: 157153923
Conc: 31.68 ng/ml



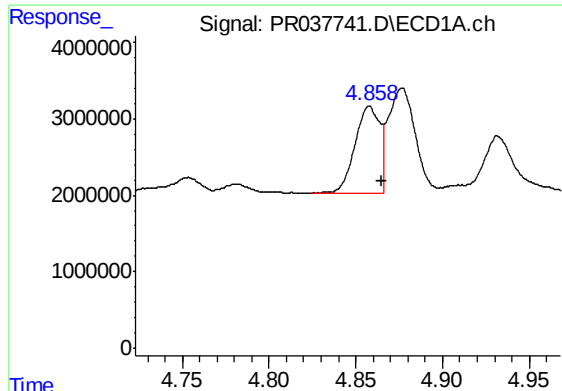
#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: -0.019 min
Response: 26921698
Conc: 11.40 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.019 min
Response: 62483657
Conc: 13.17 ng/ml



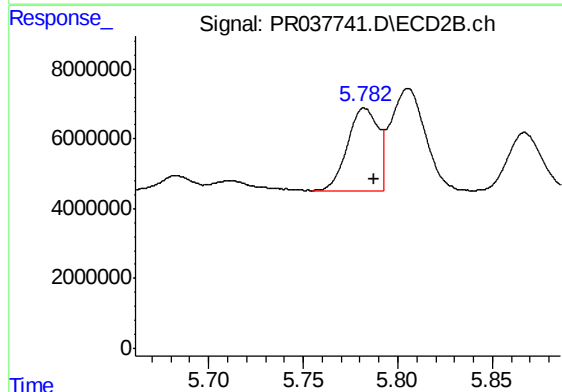
#3 AR-1016-1

R.T.: 4.858 min
Delta R.T.: -0.007 min
Response: 11314417
Conc: 166.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200050MSD

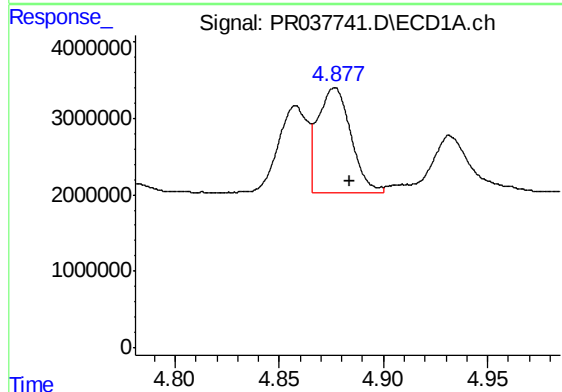
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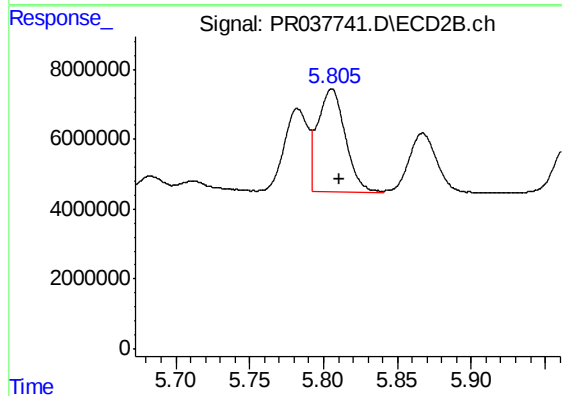
#3 AR-1016-1

R.T.: 5.782 min
Delta R.T.: -0.006 min
Response: 26787145
Conc: 156.09 ng/ml



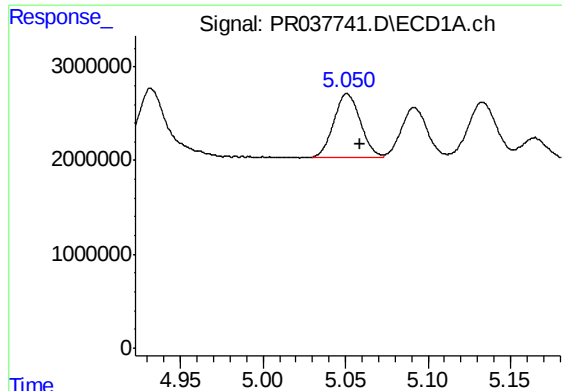
#4 AR-1016-2

R.T.: 4.877 min
Delta R.T.: -0.007 min
Response: 15256143
Conc: 162.90 ng/ml



#4 AR-1016-2

R.T.: 5.806 min
Delta R.T.: -0.005 min
Response: 38227681
Conc: 153.48 ng/ml



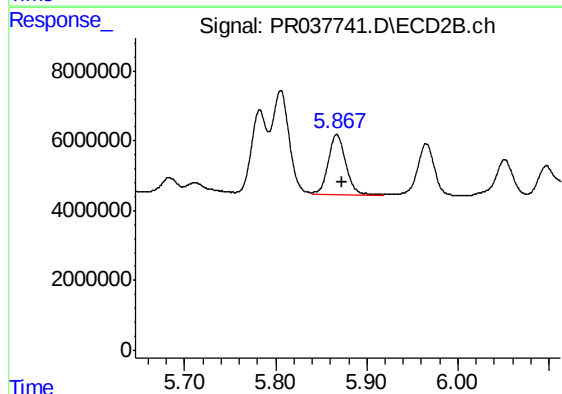
#5 AR-1016-3

R.T.: 5.051 min
Delta R.T.: -0.008 min
Response: 7641511
Conc: 159.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200050MSD

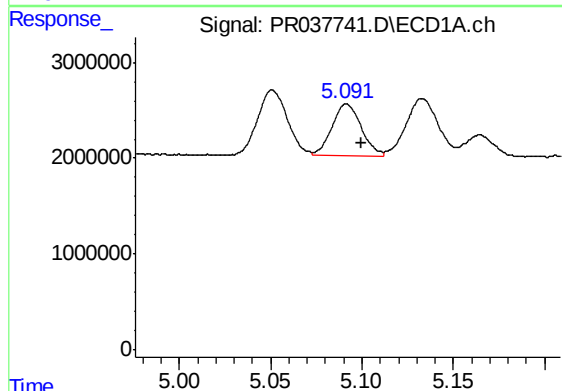
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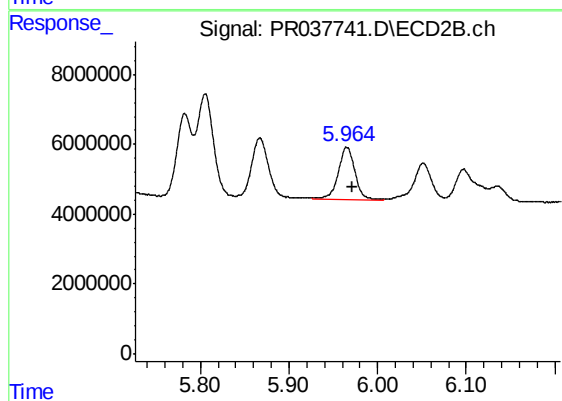
#5 AR-1016-3

R.T.: 5.867 min
Delta R.T.: -0.006 min
Response: 22776580
Conc: 151.57 ng/ml



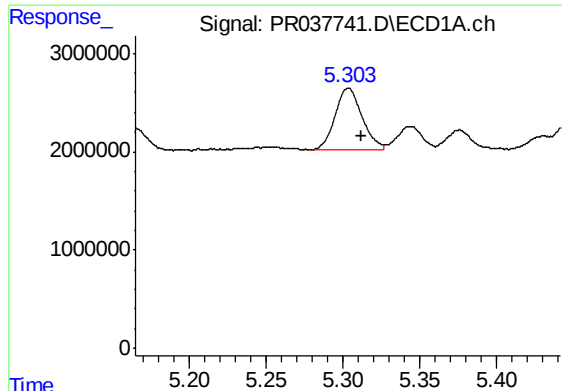
#6 AR-1016-4

R.T.: 5.092 min
Delta R.T.: -0.008 min
Response: 5968781
Conc: 155.79 ng/ml



#6 AR-1016-4

R.T.: 5.965 min
Delta R.T.: -0.006 min
Response: 19414753
Conc: 151.84 ng/ml



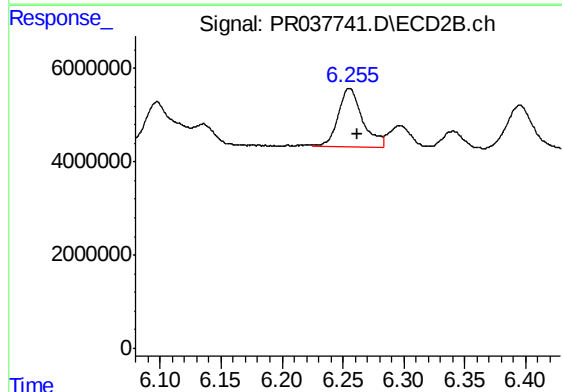
#7 AR-1016-5

R.T.: 5.303 min
Delta R.T.: -0.009 min
Response: 7522860
Conc: 138.13 ng/ml m

Instrument :
ECD_R
ClientSampleId :
RBR-200050MSD

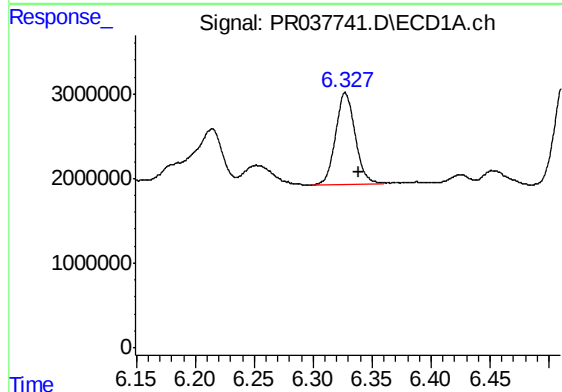
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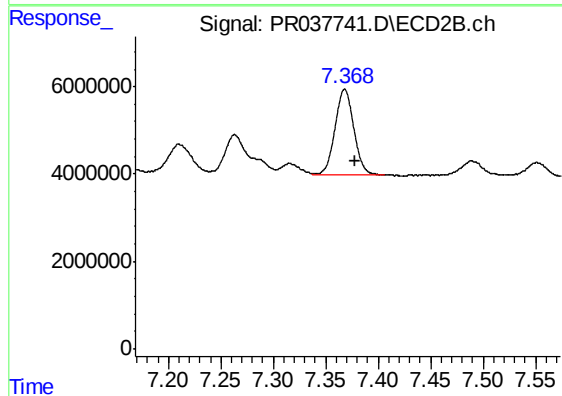
#7 AR-1016-5

R.T.: 6.256 min
Delta R.T.: -0.007 min
Response: 17498795
Conc: 139.41 ng/ml



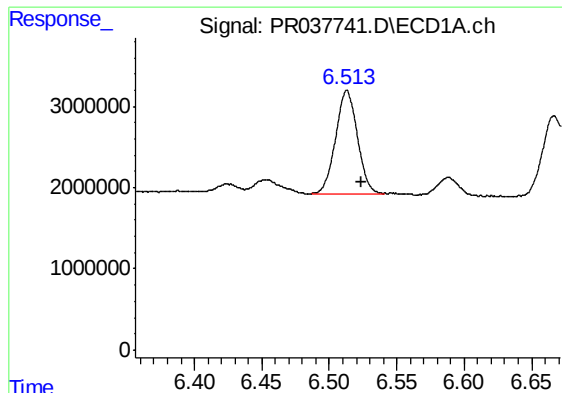
#31 AR-1260-1

R.T.: 6.327 min
Delta R.T.: -0.012 min
Response: 12469106
Conc: 113.84 ng/ml m



#31 AR-1260-1

R.T.: 7.368 min
Delta R.T.: -0.009 min
Response: 24287085
Conc: 103.82 ng/ml



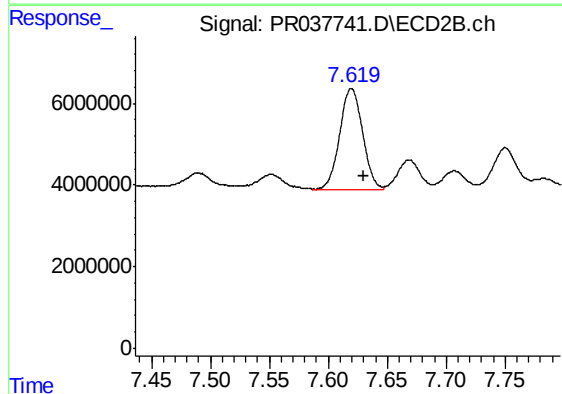
#32 AR-1260-2

R.T.: 6.513 min
Delta R.T.: -0.011 min
Response: 14448449
Conc: 102.82 ng/ml m

Instrument :
ECD_R
ClientSampleId :
RBR-200050MSD

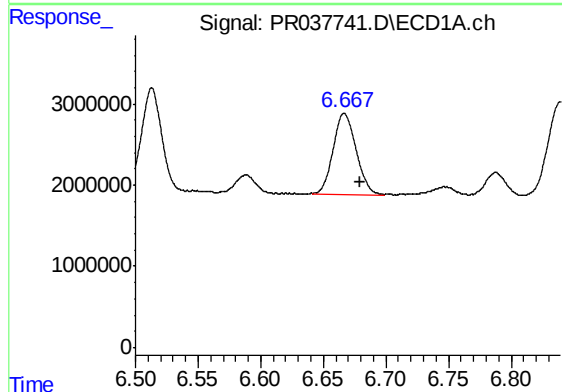
Manual Integrations
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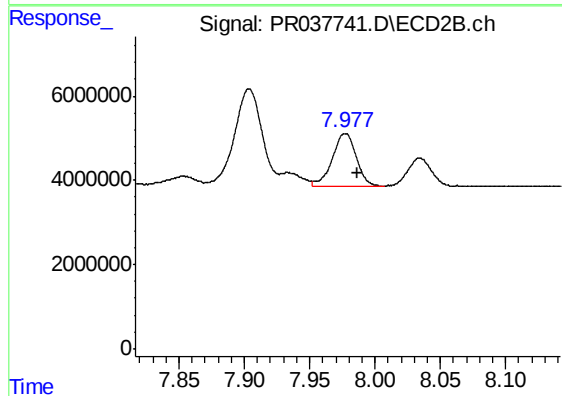
#32 AR-1260-2

R.T.: 7.620 min
Delta R.T.: -0.010 min
Response: 33421314
Conc: 119.44 ng/ml



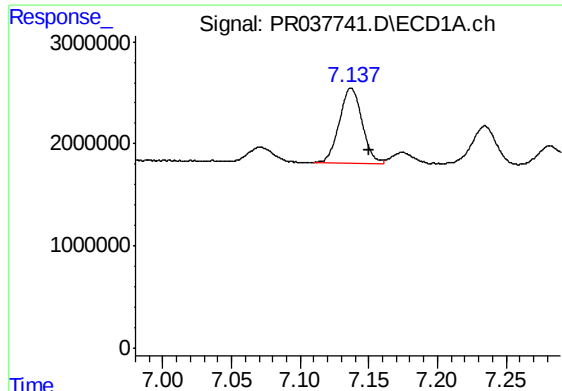
#33 AR-1260-3

R.T.: 6.667 min
Delta R.T.: -0.012 min
Response: 12671132
Conc: 96.11 ng/ml m



#33 AR-1260-3

R.T.: 7.977 min
Delta R.T.: -0.010 min
Response: 15955612
Conc: 74.91 ng/ml



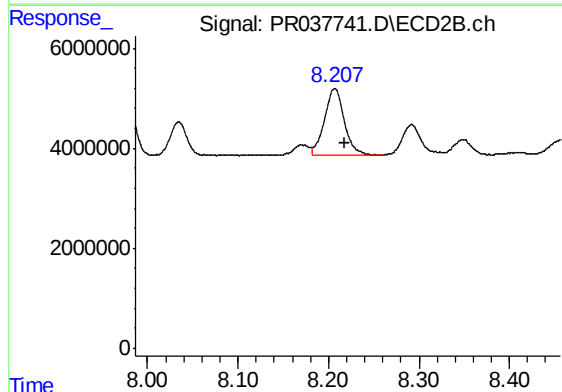
#34 AR-1260-4

R.T.: 7.137 min
Delta R.T.: -0.013 min
Response: 8571311
Conc: 77.26 ng/ml

Instrument :
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ClientSampleId :
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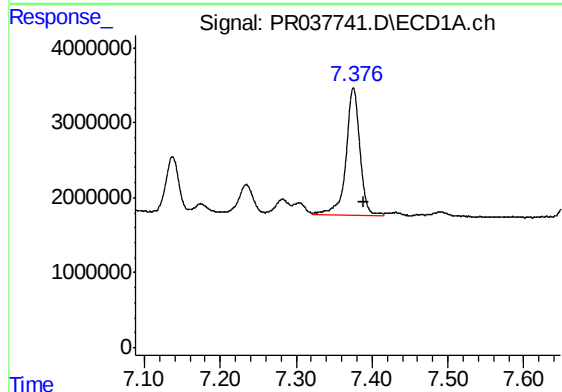
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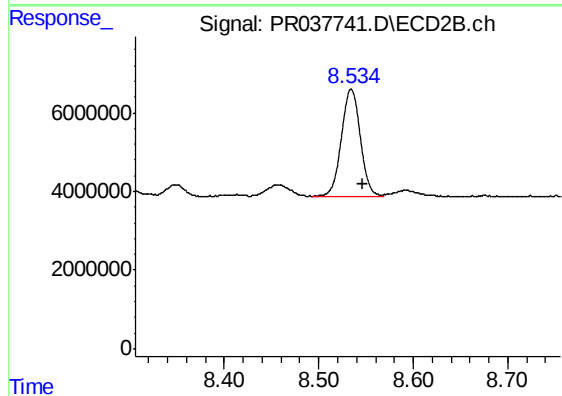
#34 AR-1260-4

R.T.: 8.207 min
Delta R.T.: -0.011 min
Response: 20353997
Conc: 79.94 ng/ml



#35 AR-1260-5

R.T.: 7.376 min
Delta R.T.: -0.014 min
Response: 21453171
Conc: 71.77 ng/ml



#35 AR-1260-5

R.T.: 8.534 min
Delta R.T.: -0.012 min
Response: 38479002
Conc: 71.55 ng/ml