

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052119\
 Data File : PR038152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 22:22
 Operator : SM\MA
 Sample : K2951-13MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-15-SMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:53:50 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...	3.781	4.629	39477121	116.5E6	27.775m	26.290m
2)	SA Decachlor...	8.764	10.387	21327886	49882789	7.590m	7.686m
Target Compounds							
3)	L1 AR-1016-1	4.855	5.784	8343052	21745658	114.140m	111.884m
4)	L1 AR-1016-2	4.873	5.808	11083774	31565032	111.045m	112.696m
5)	L1 AR-1016-3	5.049	5.870	7331352	20228308	135.142m	117.159m
6)	L1 AR-1016-4	5.089	5.969	6611244	18655020	153.306m	129.723m
7)	L1 AR-1016-5	5.299	6.258	12292411	17610609	199.616m	118.179m#
31)	L7 AR-1260-1	6.321	7.370	11570039	26773027	87.588m	89.626
32)	L7 AR-1260-2	6.507	7.623	14974684	30023879	84.778m	82.391
33)	L7 AR-1260-3	6.660	7.978	12937786	17430315	82.604m	61.907 #
34)	L7 AR-1260-4	7.129	8.208	8894833	24556853	66.076	73.105
35)	L7 AR-1260-5	7.367	8.536	22337215	41034130	58.513	58.702

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

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Acq On : 21 May 2019 22:22
Operator : SM\MA
Sample : K2951-13MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

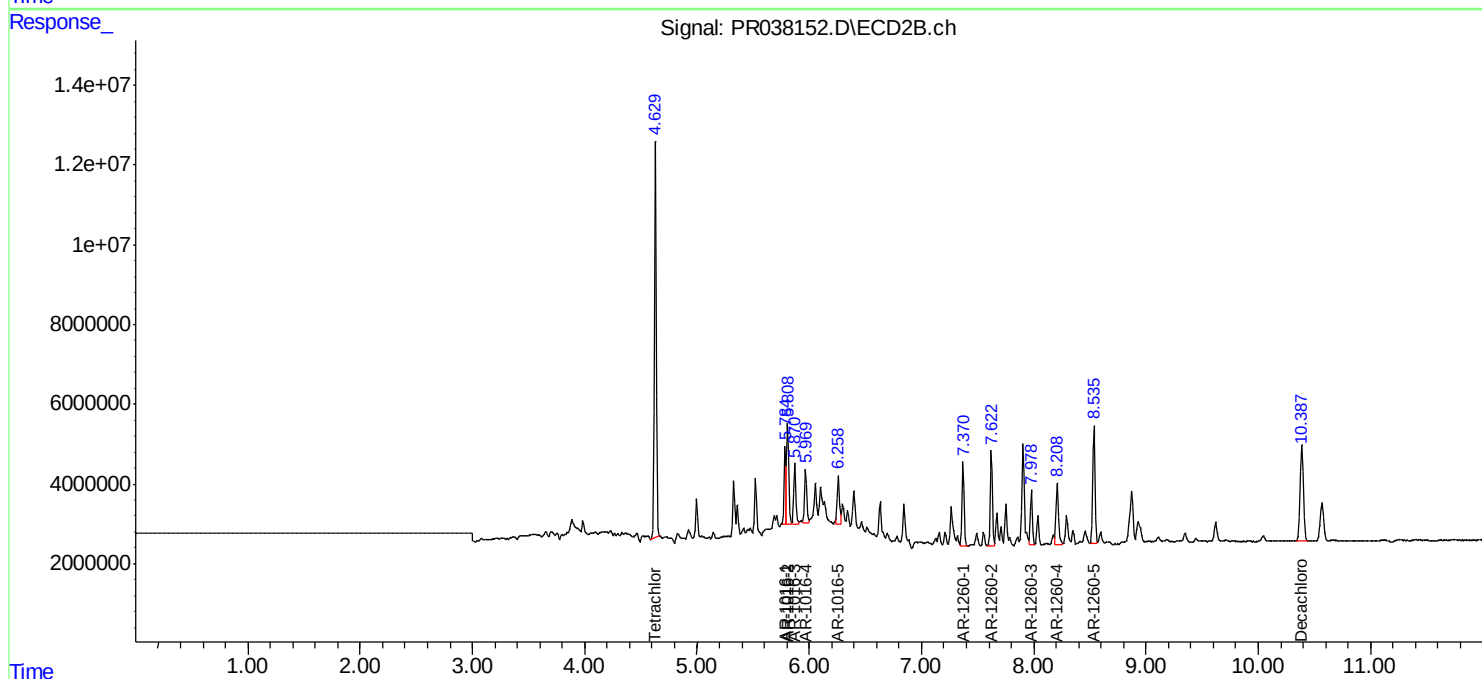
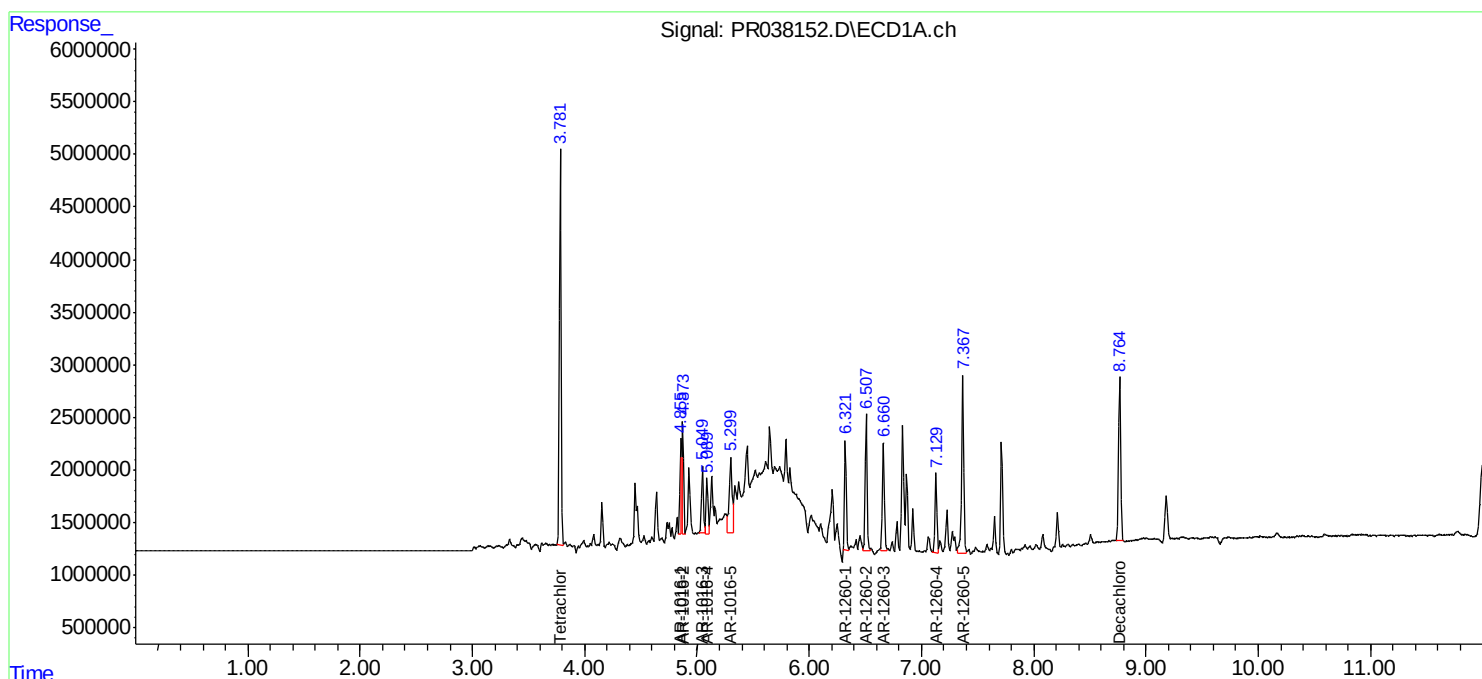
Instrument :
ECD_R
ClientSampled :
TP-15-SMS

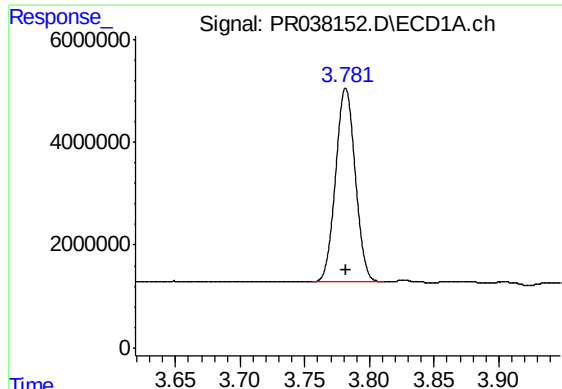
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Integration File signal 1: autoint1.e
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Quant Time: May 22 01:53:50 2019
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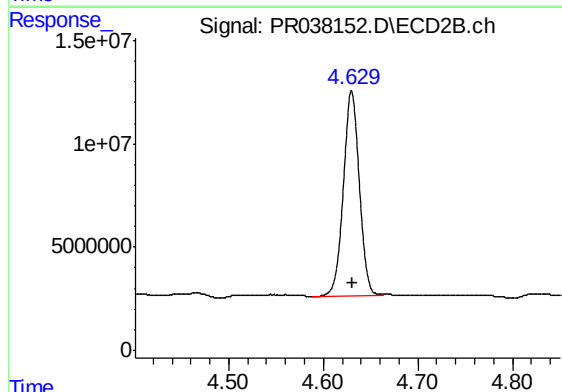
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 39477121
Conc: 27.77 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TP-15-SMS

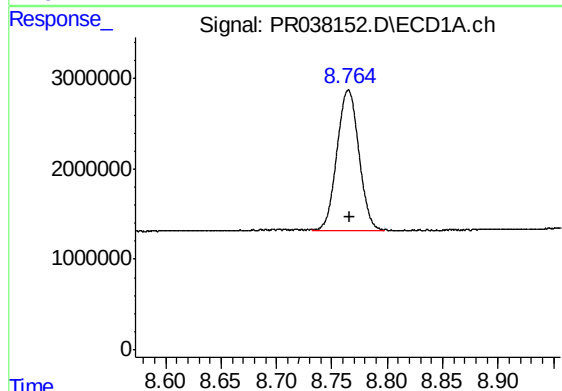
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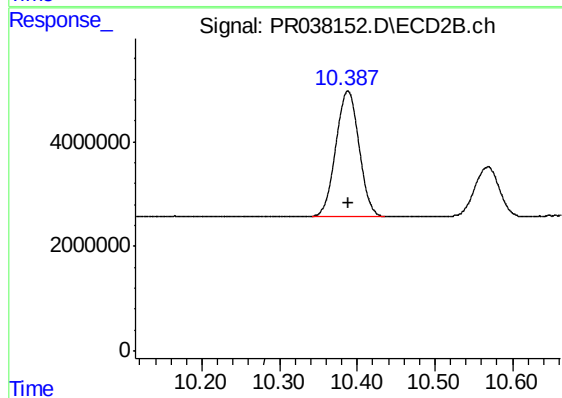
#1 Tetrachloro-m-xylene

R.T.: 4.629 min
Delta R.T.: -0.001 min
Response: 116516957
Conc: 26.29 ng/ml m



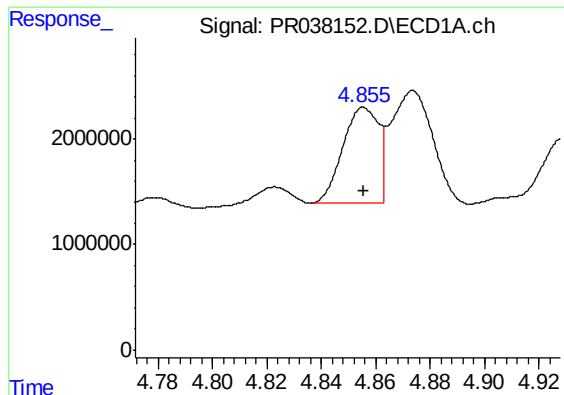
#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: -0.003 min
Response: 21327886
Conc: 7.59 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: -0.002 min
Response: 49882789
Conc: 7.69 ng/ml m



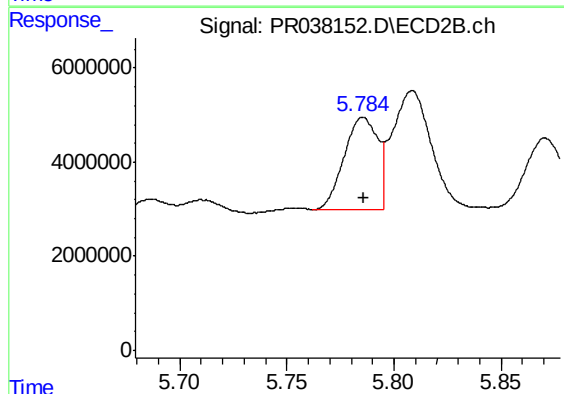
#3 AR-1016-1

R.T.: 4.855 min
Delta R.T.: -0.001 min
Response: 8343052
Conc: 114.14 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TP-15-SMS

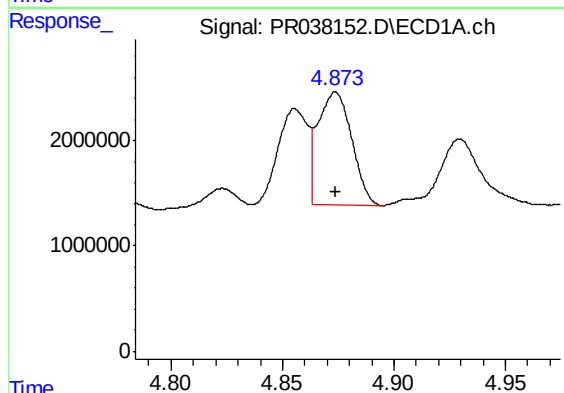
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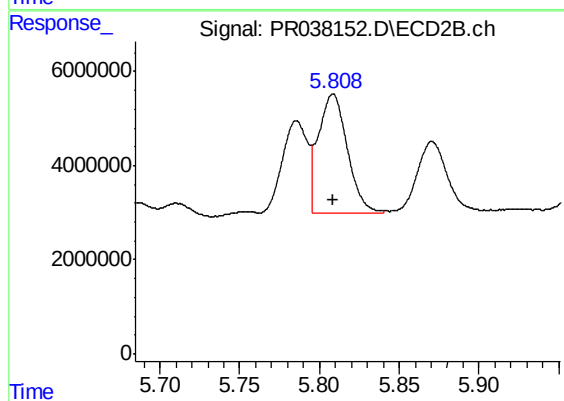
#3 AR-1016-1

R.T.: 5.784 min
Delta R.T.: -0.001 min
Response: 21745658
Conc: 111.88 ng/ml m



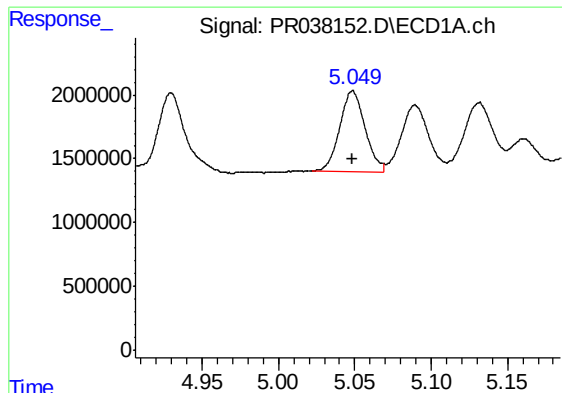
#4 AR-1016-2

R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 11083774
Conc: 111.04 ng/ml m



#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 31565032
Conc: 112.70 ng/ml m



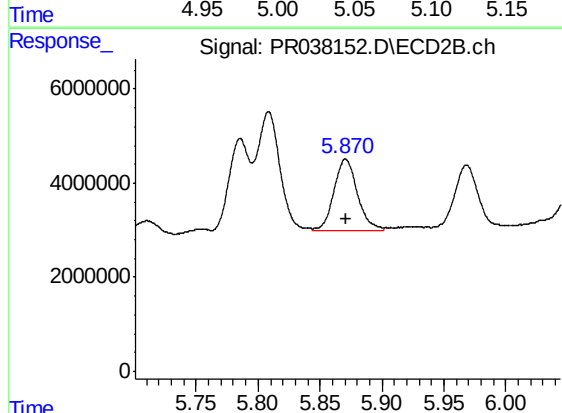
#5 AR-1016-3

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 7331352
Conc: 135.14 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TP-15-SMS

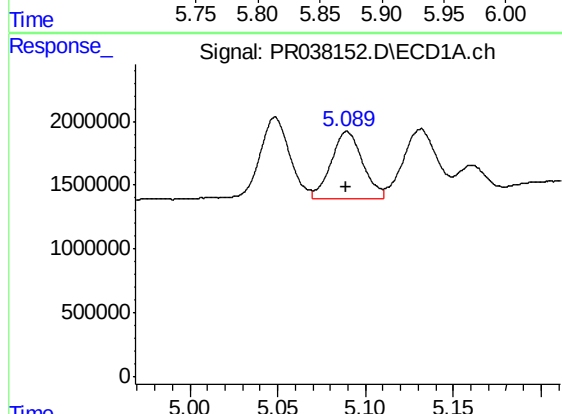
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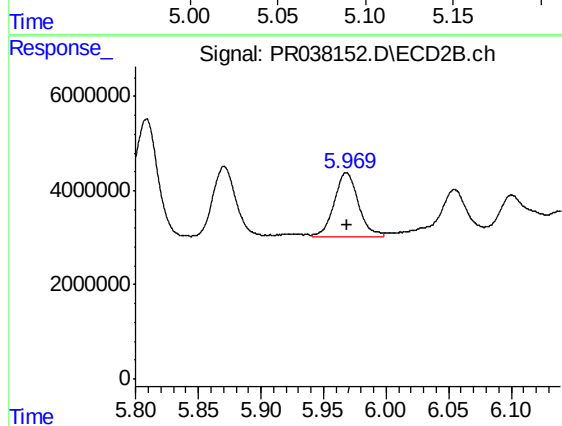
#5 AR-1016-3

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 20228308
Conc: 117.16 ng/ml m



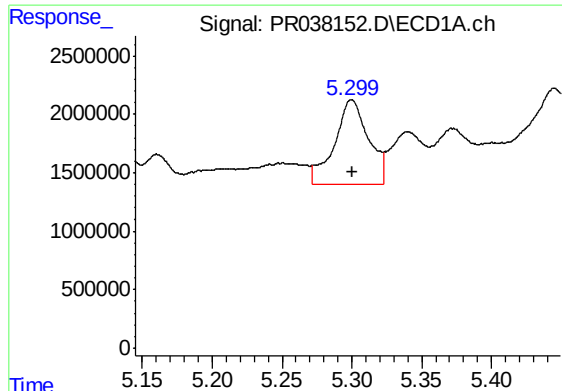
#6 AR-1016-4

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 6611244
Conc: 153.31 ng/ml m



#6 AR-1016-4

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 18655020
Conc: 129.72 ng/ml m



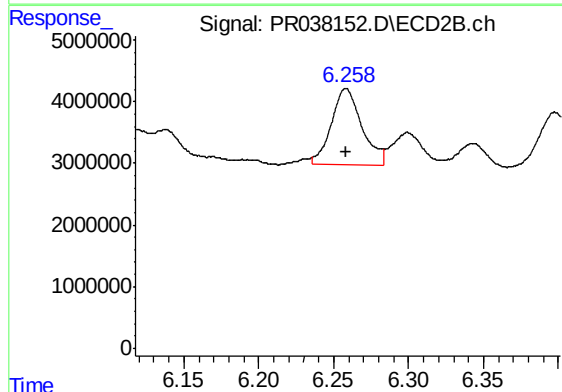
#7 AR-1016-5

R.T.: 5.299 min
Delta R.T.: -0.002 min
Response: 12292411
Conc: 199.62 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TP-15-SMS

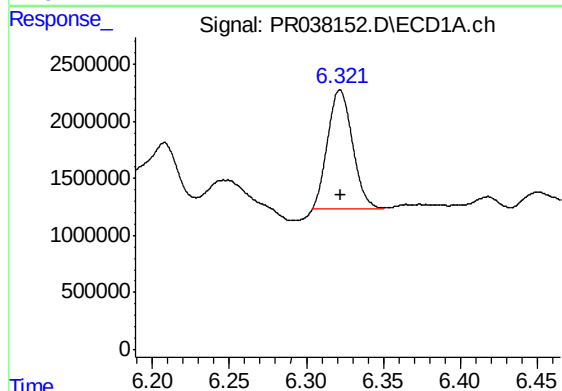
Manual Integrations
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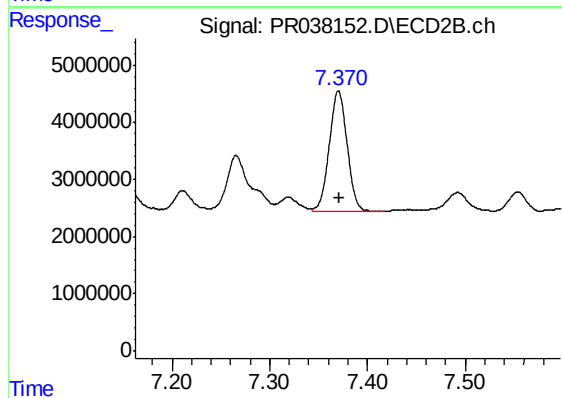
#7 AR-1016-5

R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 17610609
Conc: 118.18 ng/ml m



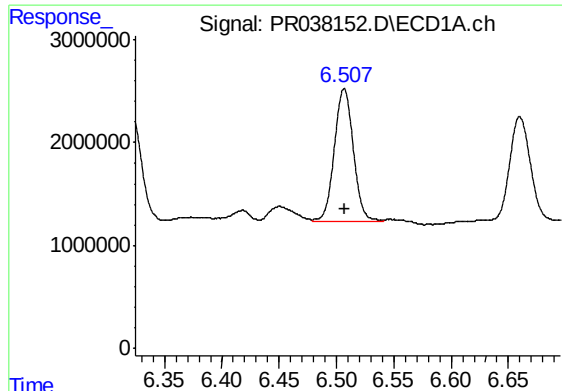
#31 AR-1260-1

R.T.: 6.321 min
Delta R.T.: -0.001 min
Response: 11570039
Conc: 87.59 ng/ml m



#31 AR-1260-1

R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 26773027
Conc: 89.63 ng/ml



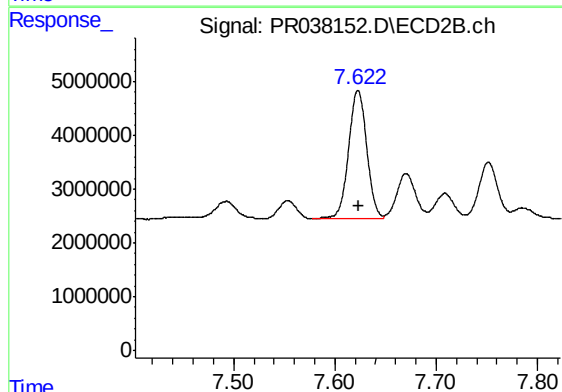
#32 AR-1260-2

R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 14974684
Conc: 84.78 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TP-15-SMS

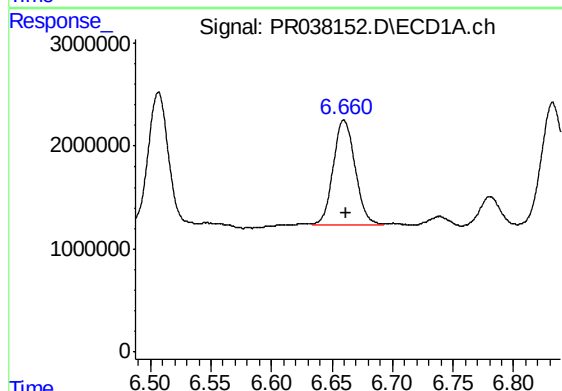
Manual Integrations
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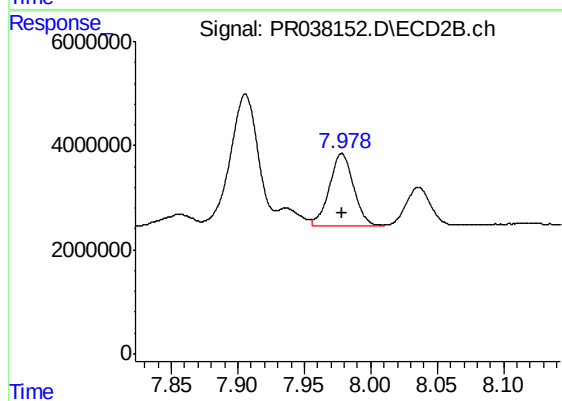
#32 AR-1260-2

R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 30023879
Conc: 82.39 ng/ml



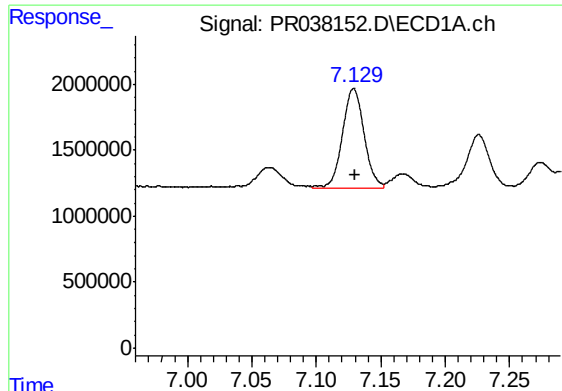
#33 AR-1260-3

R.T.: 6.660 min
Delta R.T.: -0.001 min
Response: 12937786
Conc: 82.60 ng/ml m



#33 AR-1260-3

R.T.: 7.978 min
Delta R.T.: 0.000 min
Response: 17430315
Conc: 61.91 ng/ml



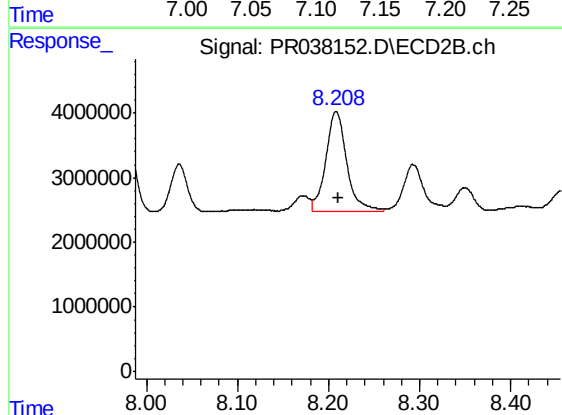
#34 AR-1260-4

R.T.: 7.129 min
Delta R.T.: 0.000 min
Response: 8894833
Conc: 66.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-15-SMS

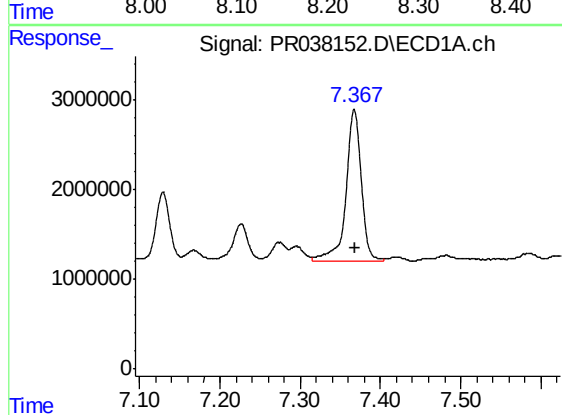
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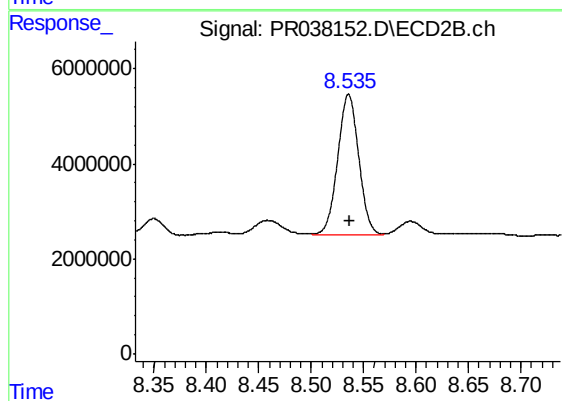
#34 AR-1260-4

R.T.: 8.208 min
Delta R.T.: -0.002 min
Response: 24556853
Conc: 73.10 ng/ml



#35 AR-1260-5

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 22337215
Conc: 58.51 ng/ml



#35 AR-1260-5

R.T.: 8.536 min
Delta R.T.: -0.001 min
Response: 41034130
Conc: 58.70 ng/ml