

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061019\
 Data File : PR038624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2019 14:06
 Operator : SM\MA
 Sample : PR061019ICV500
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ICVPR061019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 15:10:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 10 15:07:58 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...	3.772	4.619	90480997	293.9E6	54.368	51.483
2)	SA Decachlor...	8.730	10.370	101.1E6	264.6E6	56.820	51.711
Target Compounds							
3)	L1 AR-1016-1	4.845	5.775	32352969	101.9E6	514.664	501.744
4)	L1 AR-1016-2	4.862	5.798	53315317	147.8E6	537.979	510.178
5)	L1 AR-1016-3	5.036	5.860	25849318	87266065	542.788	506.806
6)	L1 AR-1016-4	5.076	5.958	20620349	72157536	534.637	534.843
7)	L1 AR-1016-5	5.287	6.248	26954060	70508271	540.112	512.694
31)	L7 AR-1260-1	6.304	7.360	52814221	128.0E6	548.913	530.875
32)	L7 AR-1260-2	6.489	7.612	67702007	154.3E6	550.782	530.201
33)	L7 AR-1260-3	6.642	7.968	60975046	116.8E6	560.804	530.916
34)	L7 AR-1260-4	7.108	8.198	51966264	136.2E6	573.654	540.507
35)	L7 AR-1260-5	7.345	8.524	135.2E6	284.2E6	572.408m	537.356

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

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Acq On : 10 Jun 2019 14:06
Operator : SM\MA
Sample : PR061019ICV500
Misc :
ALS Vial : 19 Sample Multiplier: 1

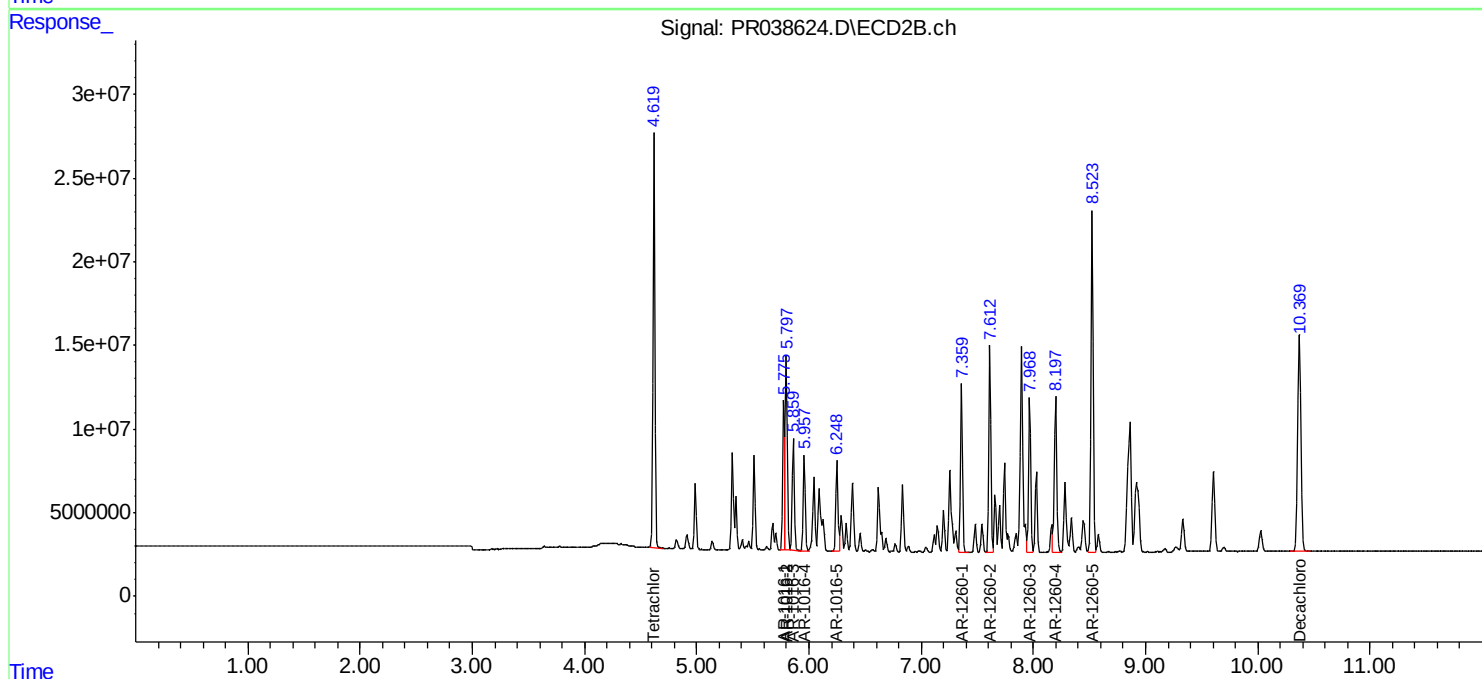
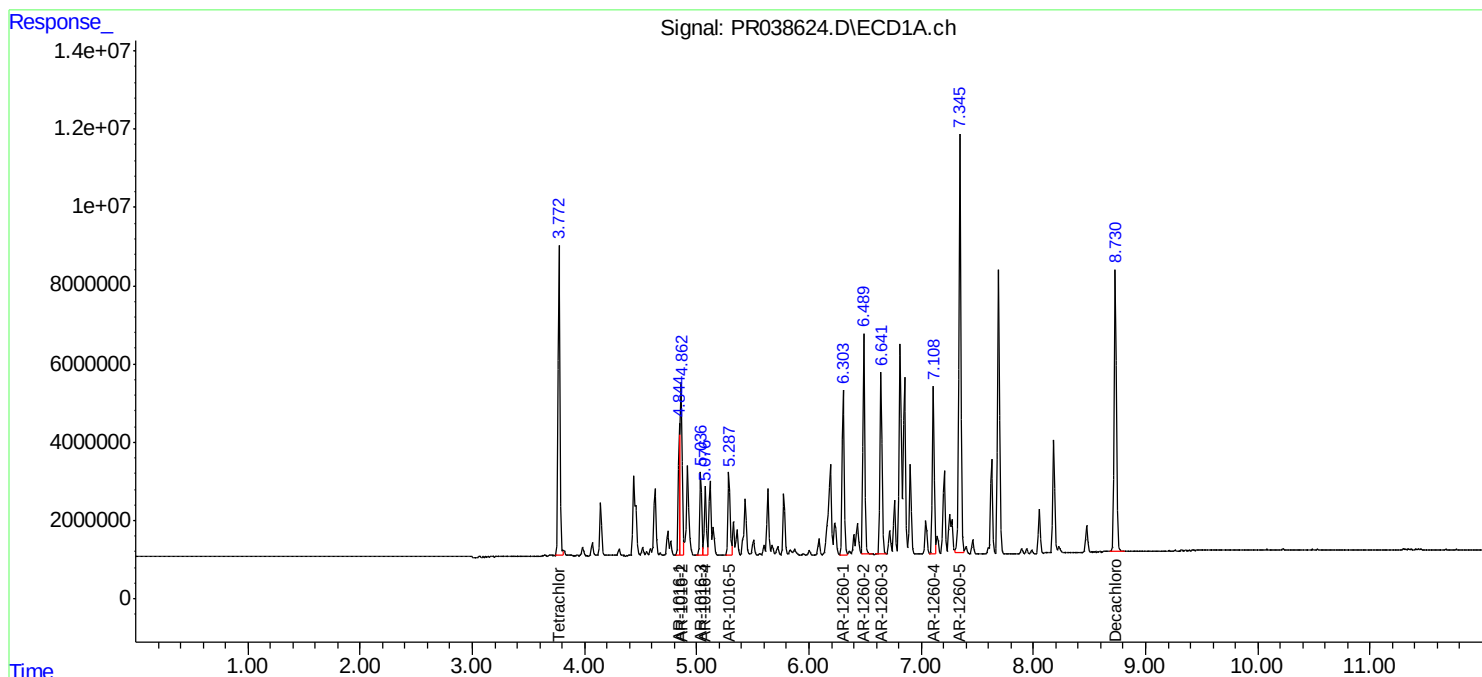
Instrument :
ECD_R
ClientSampleId :
ICVPR061019

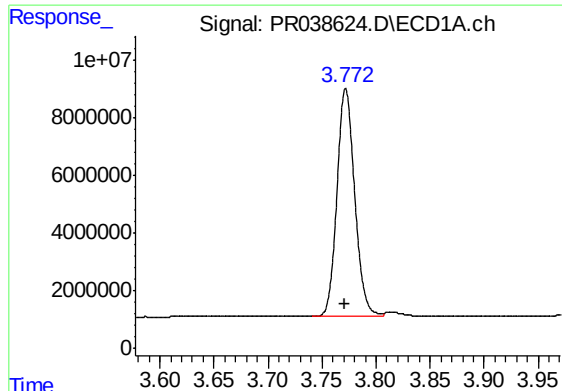
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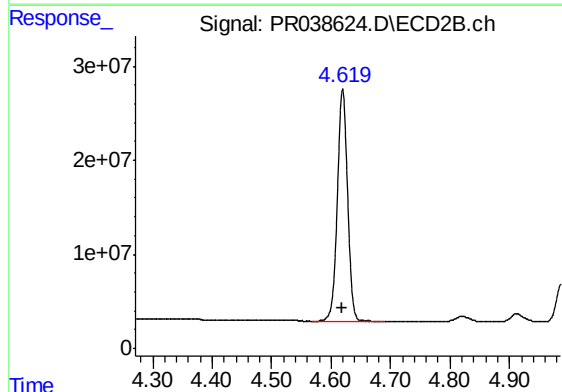
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: 0.000 min
Response: 90480997
Conc: 54.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR061019

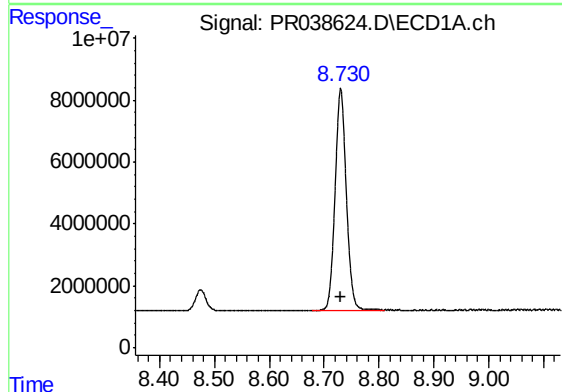
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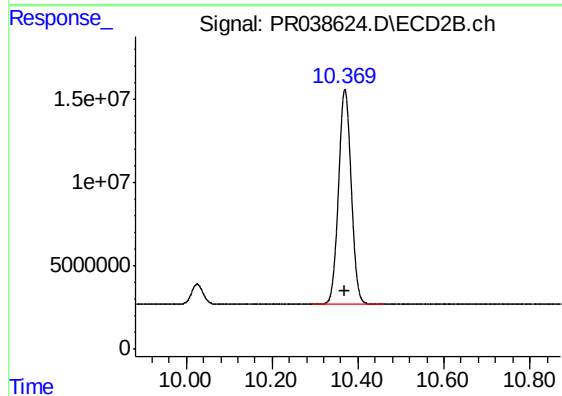
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 293888794
Conc: 51.48 ng/ml



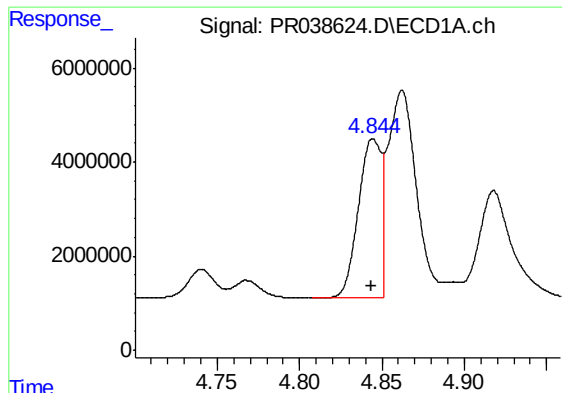
#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: 0.000 min
Response: 101053775
Conc: 56.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: 0.001 min
Response: 264646610
Conc: 51.71 ng/ml



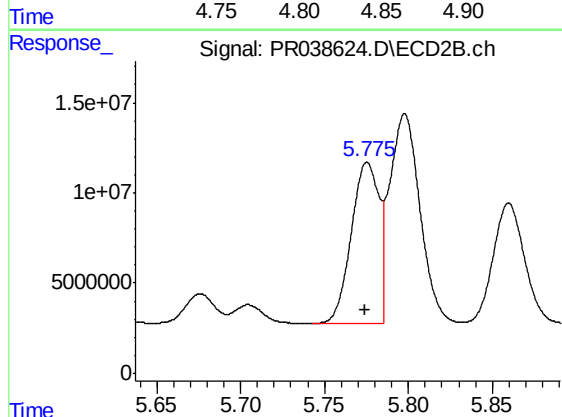
#3 AR-1016-1

R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 32352969
Conc: 514.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR061019

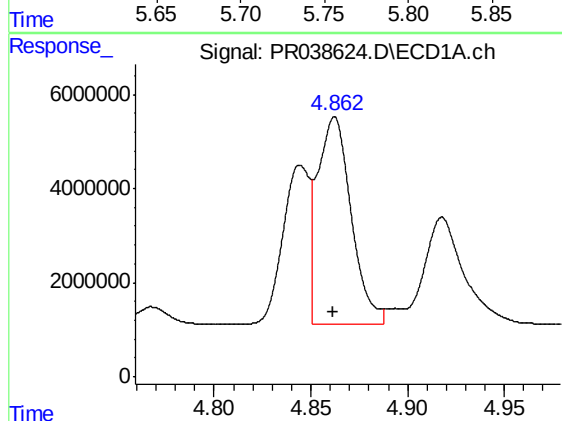
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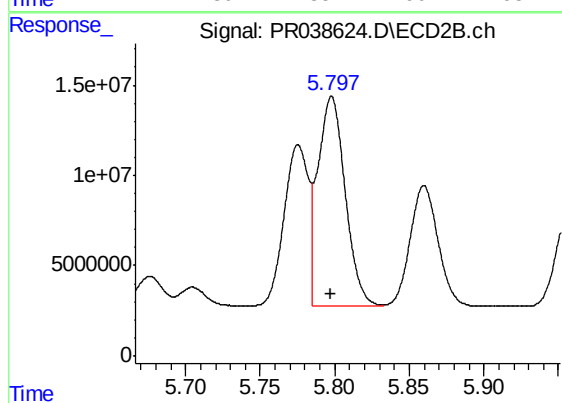
#3 AR-1016-1

R.T.: 5.775 min
Delta R.T.: 0.001 min
Response: 101899145
Conc: 501.74 ng/ml



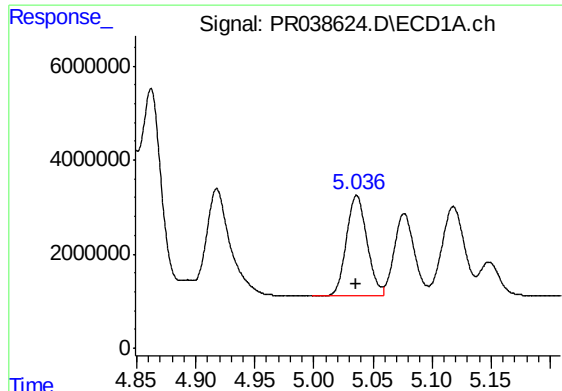
#4 AR-1016-2

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 53315317
Conc: 537.98 ng/ml



#4 AR-1016-2

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 147845722
Conc: 510.18 ng/ml



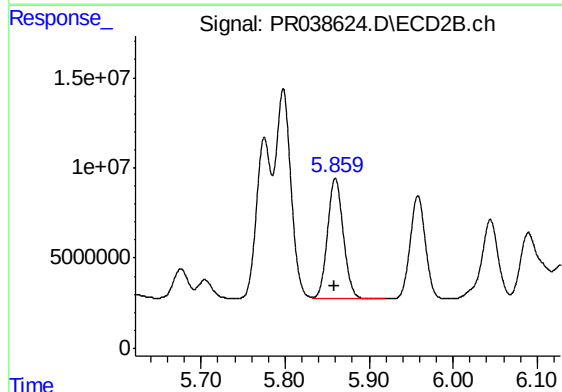
#5 AR-1016-3

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 25849318
Conc: 542.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR061019

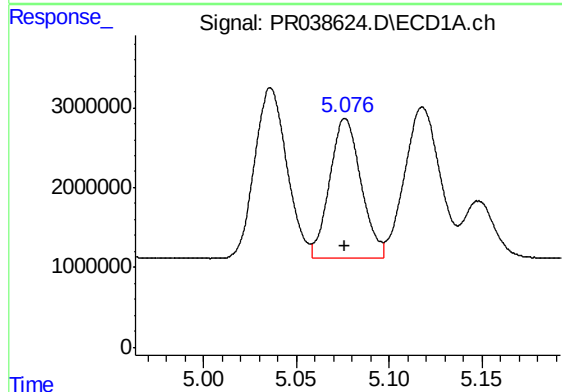
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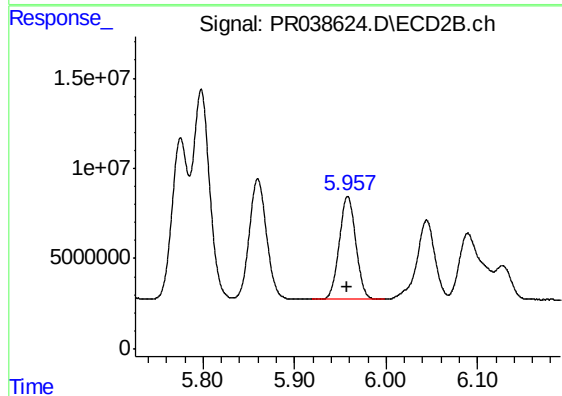
#5 AR-1016-3

R.T.: 5.860 min
Delta R.T.: 0.000 min
Response: 87266065
Conc: 506.81 ng/ml



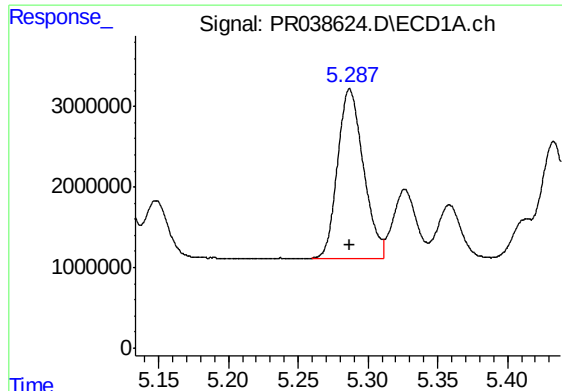
#6 AR-1016-4

R.T.: 5.076 min
Delta R.T.: 0.000 min
Response: 20620349
Conc: 534.64 ng/ml



#6 AR-1016-4

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 72157536
Conc: 534.84 ng/ml



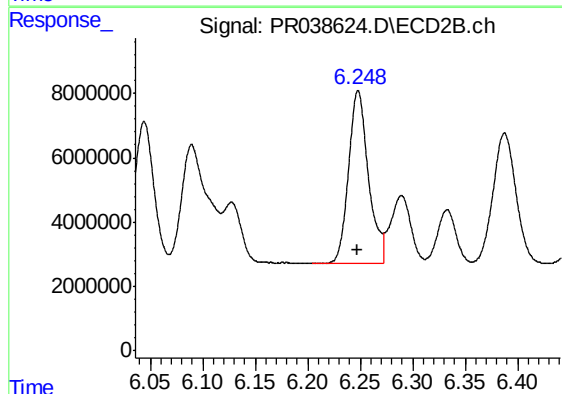
#7 AR-1016-5

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 26954060
Conc: 540.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR061019

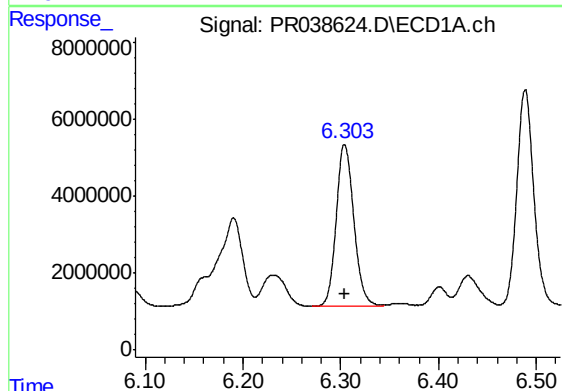
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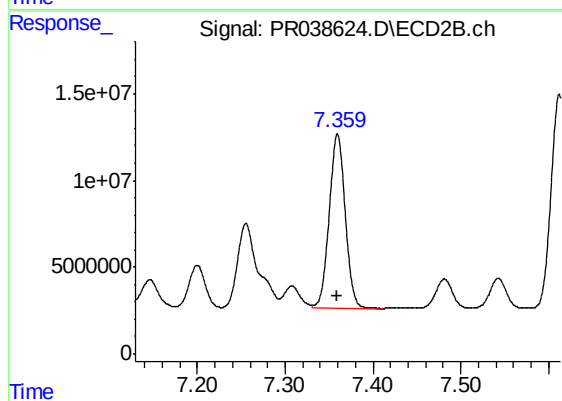
#7 AR-1016-5

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 70508271
Conc: 512.69 ng/ml



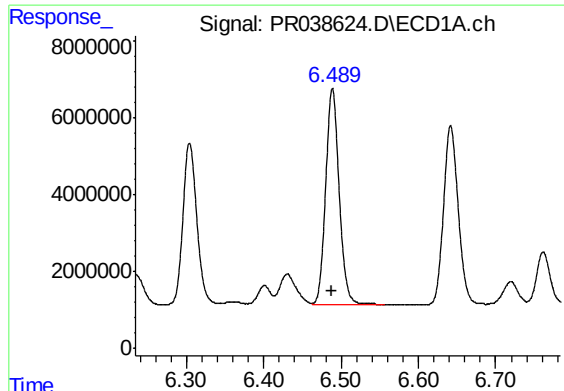
#31 AR-1260-1

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 52814221
Conc: 548.91 ng/ml



#31 AR-1260-1

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 127967380
Conc: 530.87 ng/ml



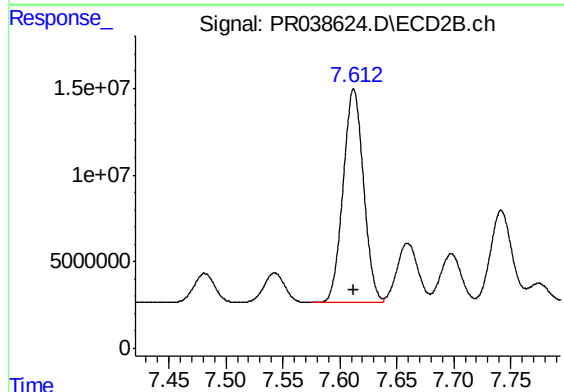
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 67702007
Conc: 550.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR061019

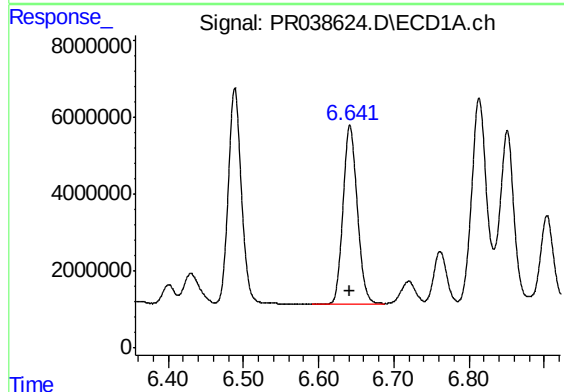
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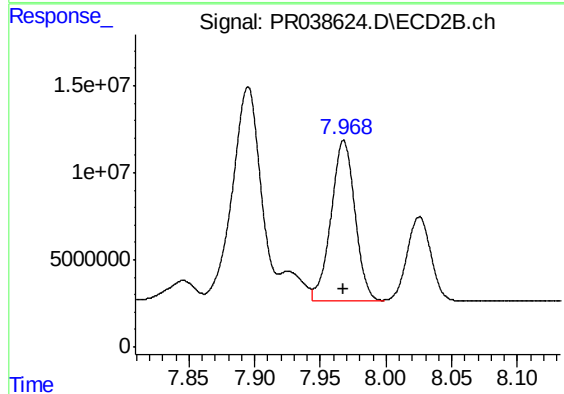
#32 AR-1260-2

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 154326453
Conc: 530.20 ng/ml



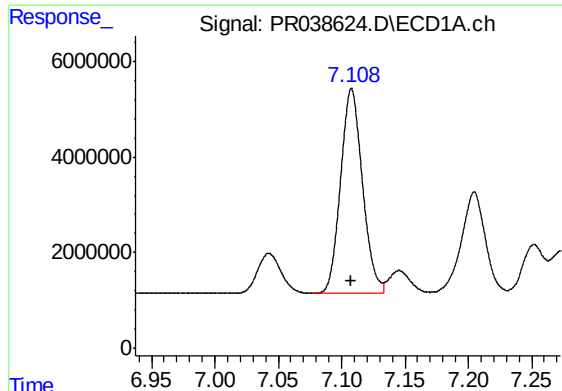
#33 AR-1260-3

R.T.: 6.642 min
Delta R.T.: 0.000 min
Response: 60975046
Conc: 560.80 ng/ml



#33 AR-1260-3

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 116828723
Conc: 530.92 ng/ml



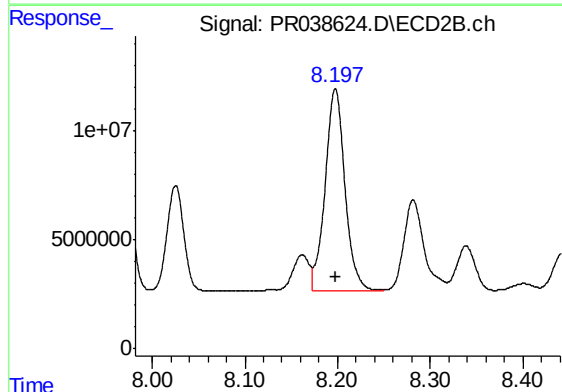
#34 AR-1260-4

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 51966264
Conc: 573.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
ICVPR061019

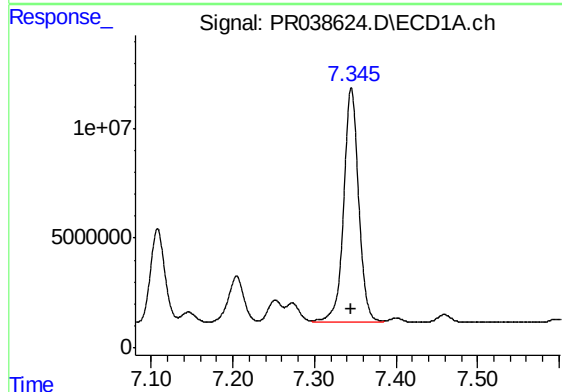
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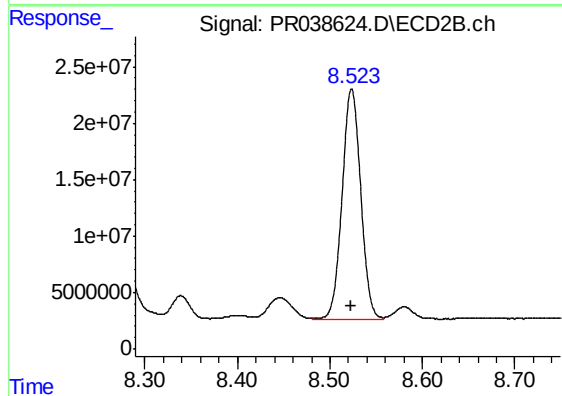
#34 AR-1260-4

R.T.: 8.198 min
Delta R.T.: 0.000 min
Response: 136224671
Conc: 540.51 ng/ml



#35 AR-1260-5

R.T.: 7.345 min
Delta R.T.: 0.000 min
Response: 135243580
Conc: 572.41 ng/ml m



#35 AR-1260-5

R.T.: 8.524 min
Delta R.T.: 0.000 min
Response: 284209398
Conc: 537.36 ng/ml