

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040219\
 Data File : PR036791.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2019 19:22
 Operator : SM\SJ
 Sample : PB118522BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118522BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 03:24:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.416	3.467	33562248	122.5E6	21.066	20.916
2)	SA Decachlor...	10.061	8.327	35581187	144.7E6	18.991	18.125
Target Compounds							
3)	L1 AR-1016-1	5.575	4.517	13003888	48403742	200.625m	200.435
4)	L1 AR-1016-2	5.598	4.533	19372349	75397254	184.249m	193.127
5)	L1 AR-1016-3	5.659	4.705	11996856	38588476	189.986	197.831
6)	L1 AR-1016-4	5.758	4.746	9911589	29253109	188.180	192.640
7)	L1 AR-1016-5	6.049	4.953	9550478	38957974	175.432	187.455
31)	L7 AR-1260-1	7.165	5.960	19632976	87490670	192.635	200.035
32)	L7 AR-1260-2	7.421	6.146	23312736	128.0E6	189.987	195.703
33)	L7 AR-1260-3	7.777	6.295	15323963	99730393	159.637	188.565m
34)	L7 AR-1260-4	8.003	6.758	18730792	74502040	169.031m	159.758m
35)	L7 AR-1260-5	8.317	7.000	35540992	212.0E6	163.134	159.253m

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

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Data File : PR036791.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2019 19:22
Operator : SM\SJ
Sample : PB118522BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

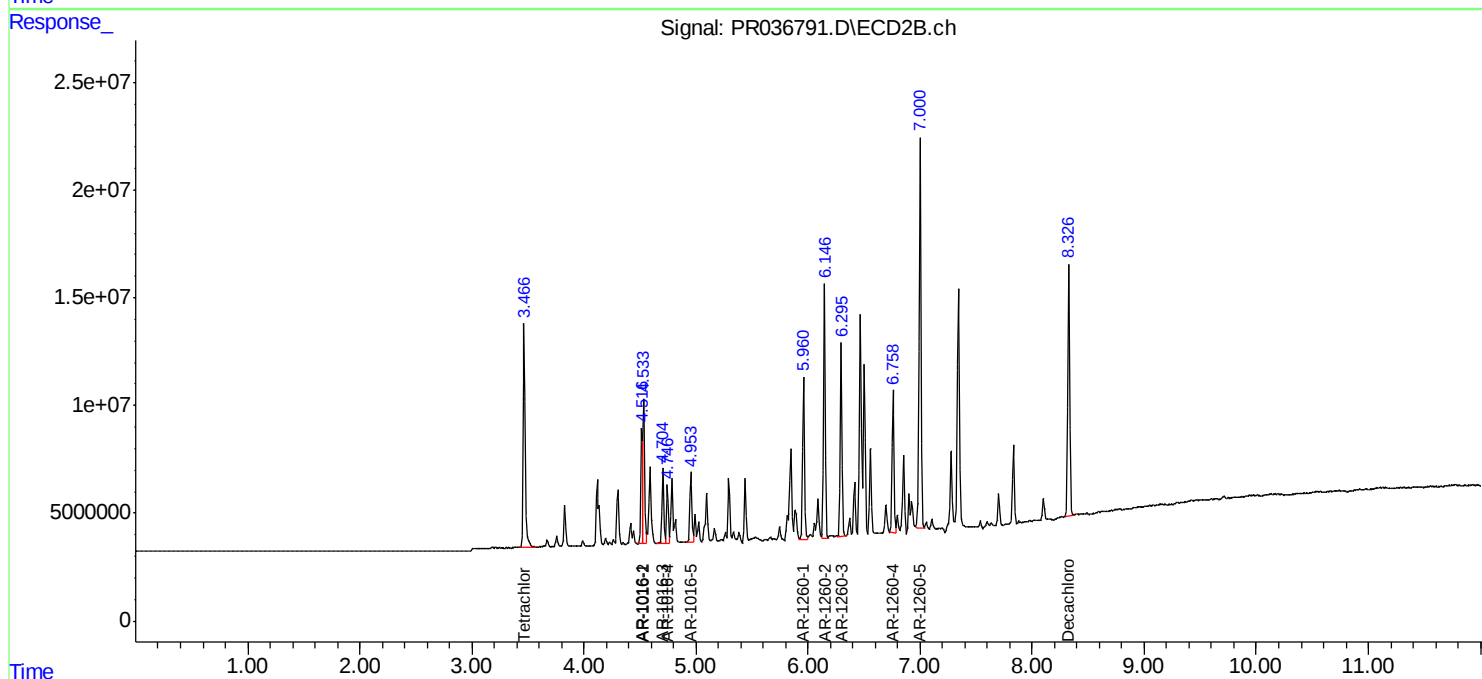
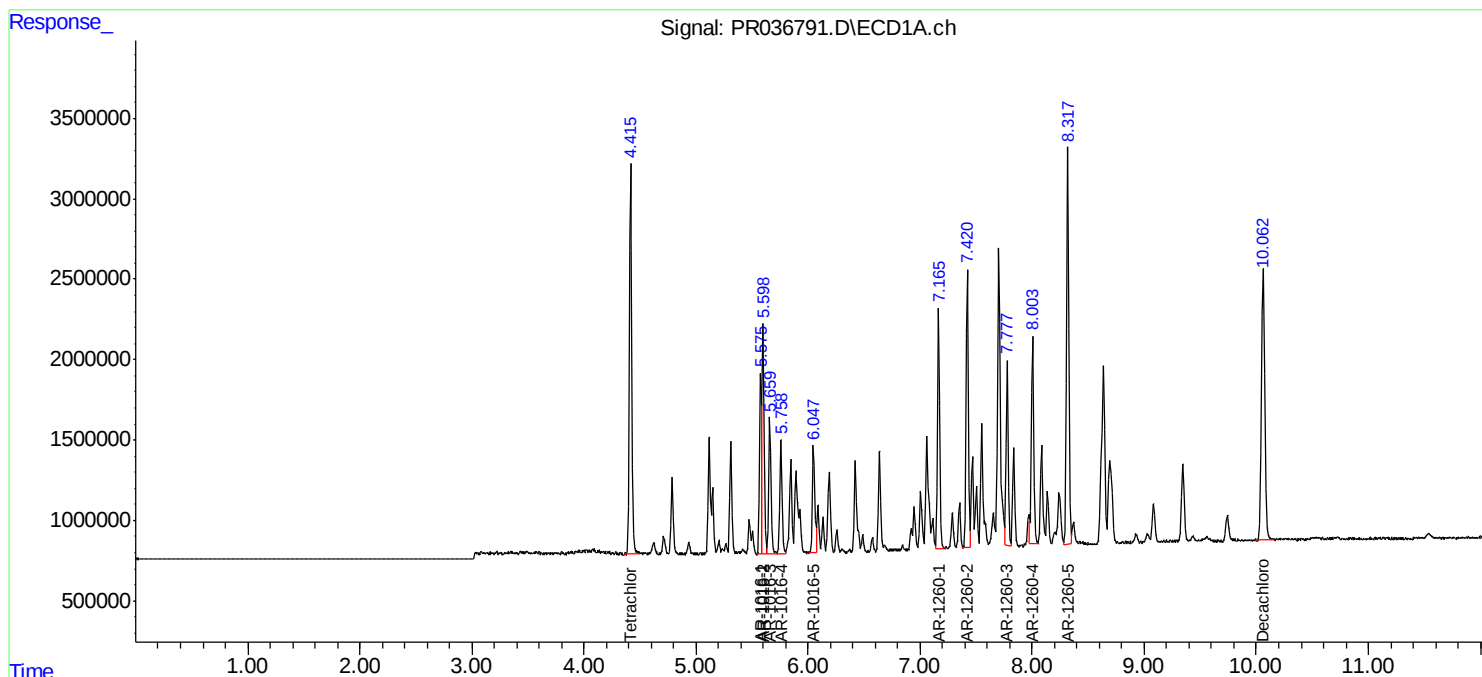
Instrument :
ECD_R
ClientSampled :
PB118522BSD

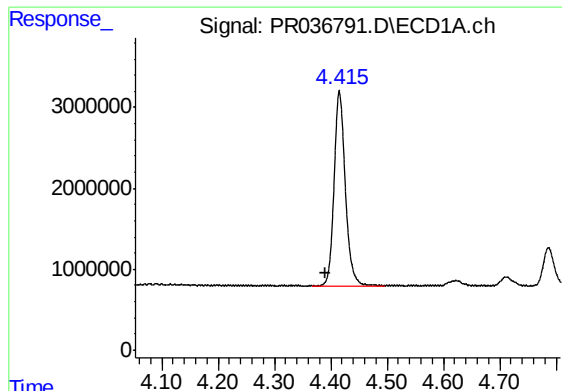
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 03:24:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
Response 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





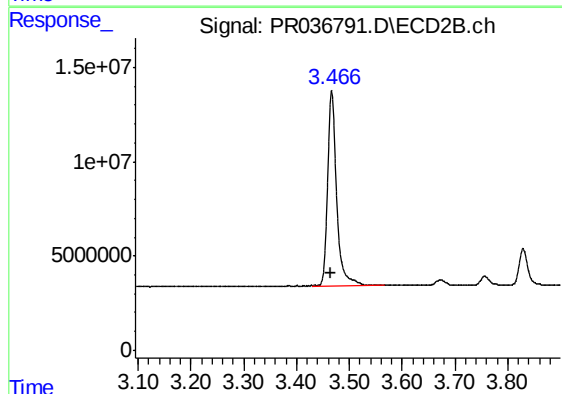
#1 Tetrachloro-m-xylene

R.T.: 4.416 min
Delta R.T.: 0.024 min
Response: 33562248
Conc: 21.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118522BSD

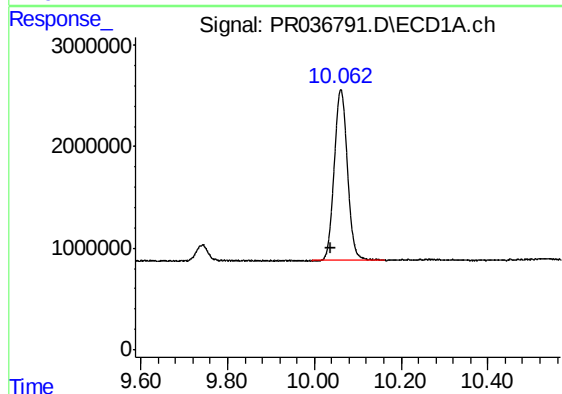
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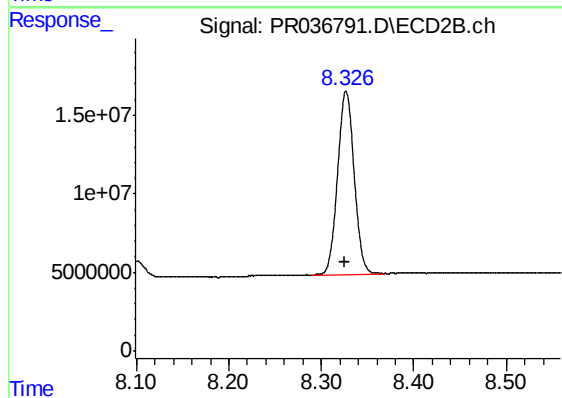
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.003 min
Response: 122526033
Conc: 20.92 ng/ml



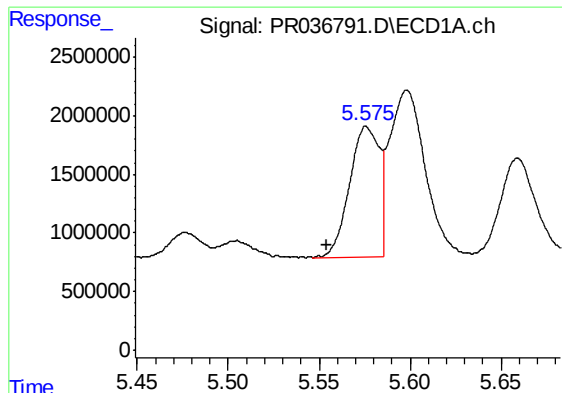
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: 0.023 min
Response: 35581187
Conc: 18.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: 0.001 min
Response: 144679892
Conc: 18.13 ng/ml



#3 AR-1016-1

R.T.: 5.575 min

Delta R.T.: 0.021 min

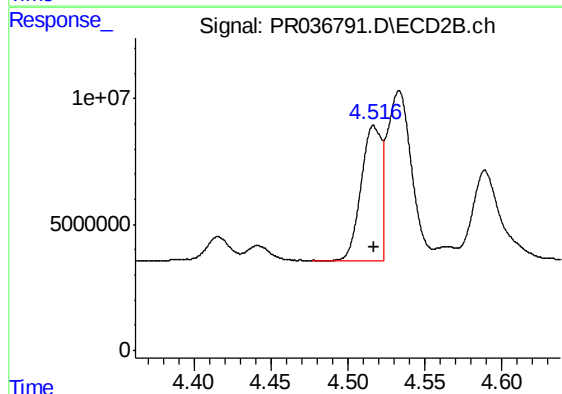
Response: 13003888

Conc: 200.62 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118522BSD

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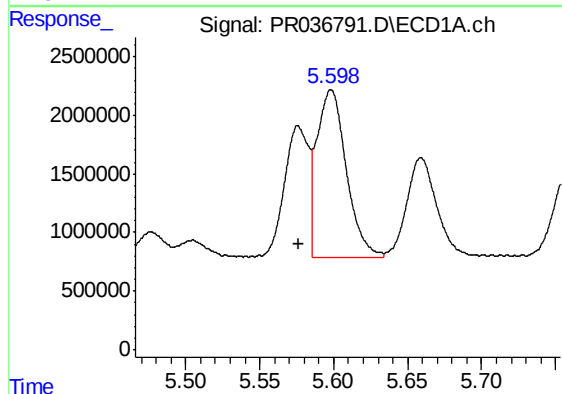
#3 AR-1016-1

R.T.: 4.517 min

Delta R.T.: 0.000 min

Response: 48403742

Conc: 200.44 ng/ml



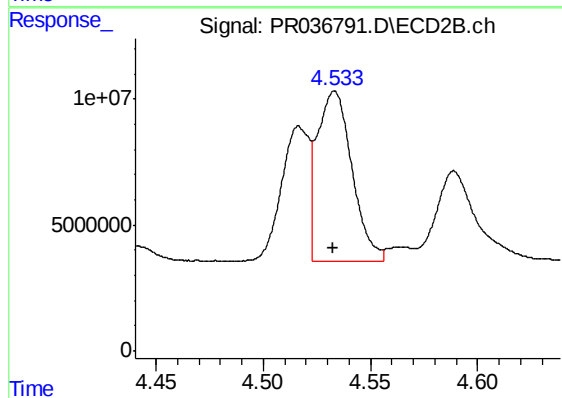
#4 AR-1016-2

R.T.: 5.598 min

Delta R.T.: 0.022 min

Response: 19372349

Conc: 184.25 ng/ml m



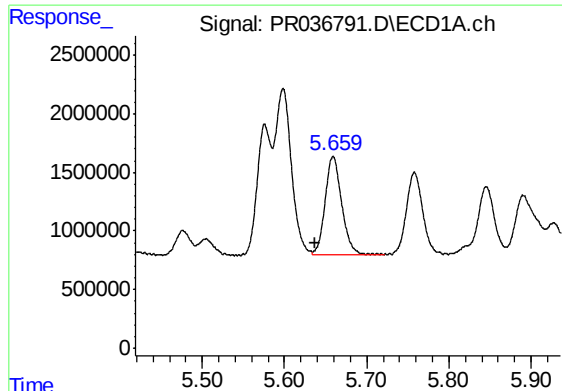
#4 AR-1016-2

R.T.: 4.533 min

Delta R.T.: 0.000 min

Response: 75397254

Conc: 193.13 ng/ml



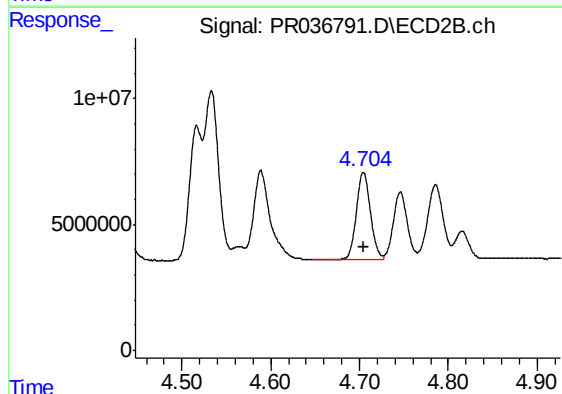
#5 AR-1016-3

R.T.: 5.659 min
Delta R.T.: 0.022 min
Response: 11996856
Conc: 189.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118522BSD

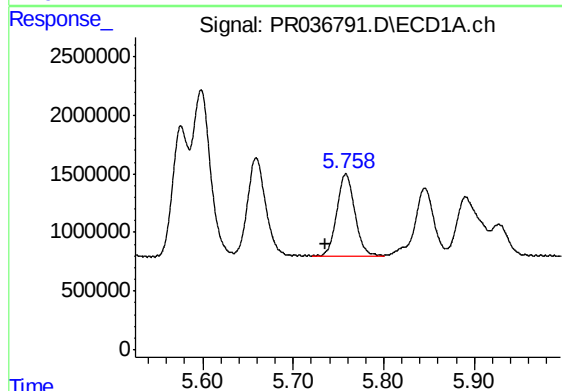
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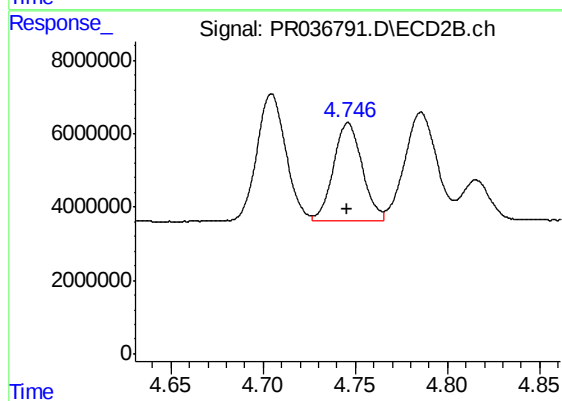
#5 AR-1016-3

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 38588476
Conc: 197.83 ng/ml



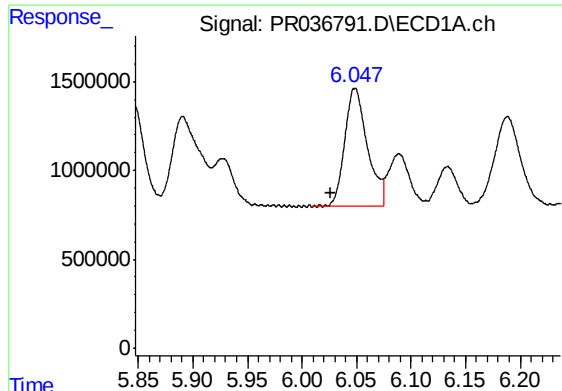
#6 AR-1016-4

R.T.: 5.758 min
Delta R.T.: 0.022 min
Response: 9911589
Conc: 188.18 ng/ml



#6 AR-1016-4

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 29253109
Conc: 192.64 ng/ml



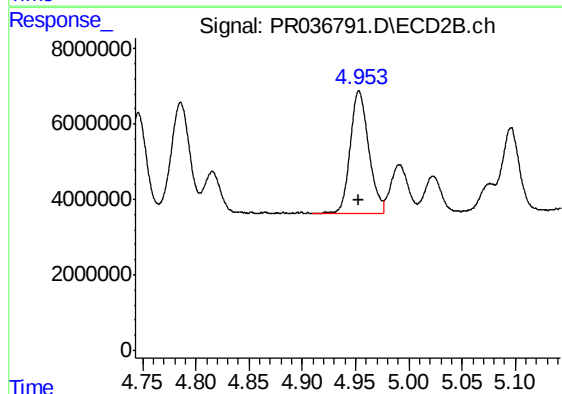
#7 AR-1016-5

R.T.: 6.049 min
Delta R.T.: 0.022 min
Response: 9550478
Conc: 175.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118522BSD

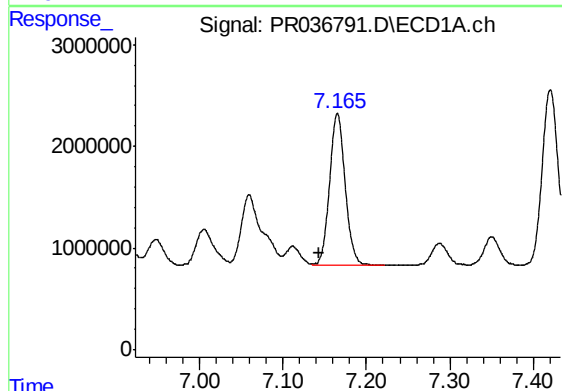
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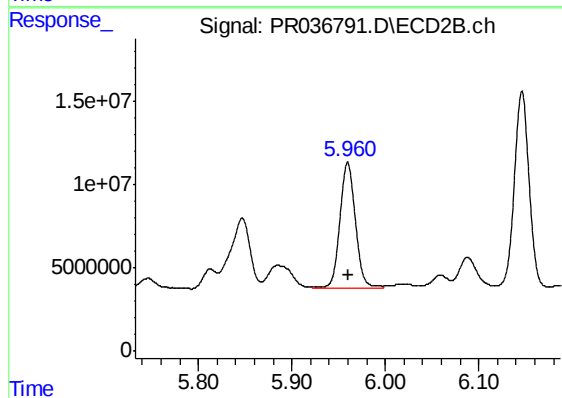
#7 AR-1016-5

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 38957974
Conc: 187.46 ng/ml



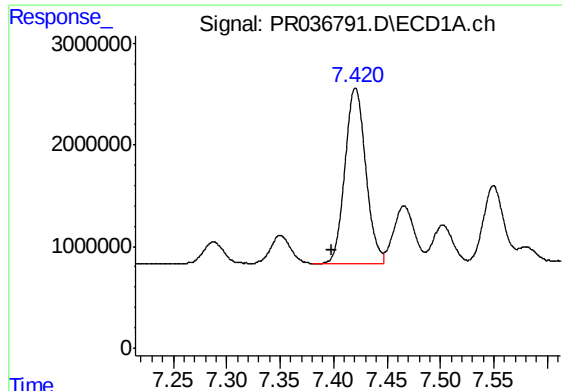
#31 AR-1260-1

R.T.: 7.165 min
Delta R.T.: 0.022 min
Response: 19632976
Conc: 192.63 ng/ml



#31 AR-1260-1

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 87490670
Conc: 200.03 ng/ml



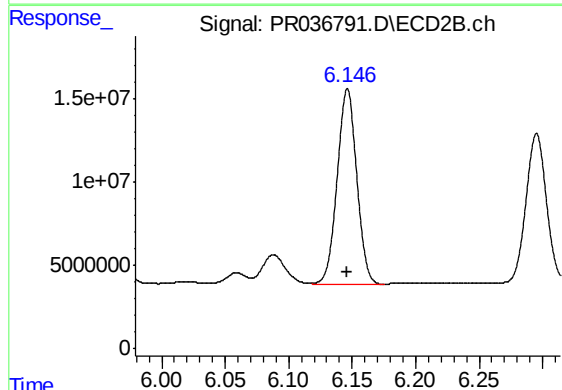
#32 AR-1260-2

R.T.: 7.421 min
Delta R.T.: 0.022 min
Response: 23312736
Conc: 189.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118522BSD

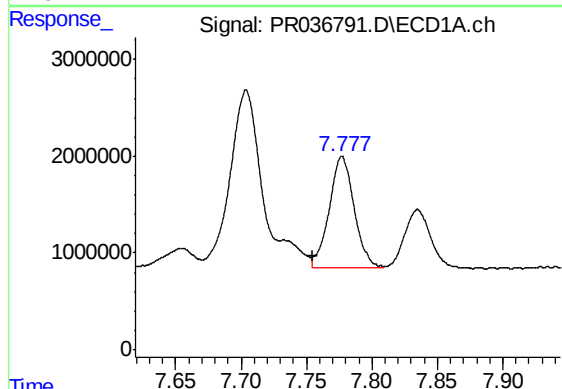
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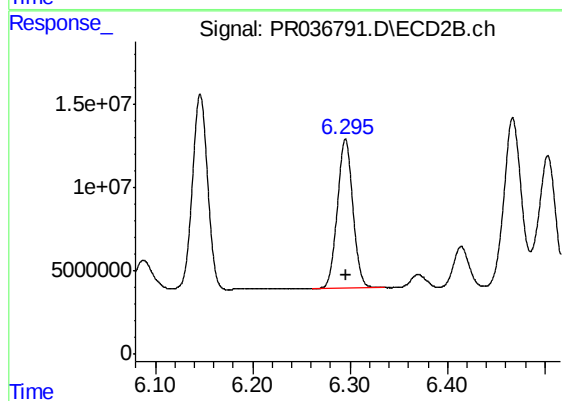
#32 AR-1260-2

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 128004476
Conc: 195.70 ng/ml



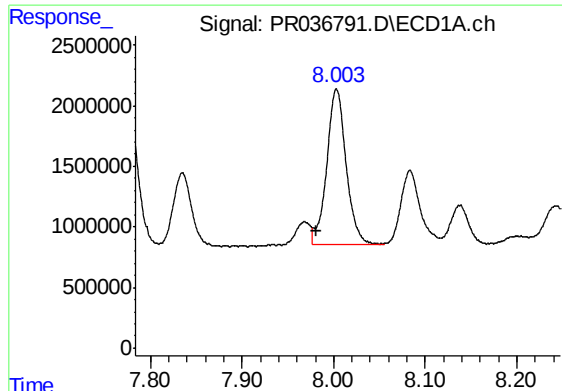
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: 0.022 min
Response: 15323963
Conc: 159.64 ng/ml



#33 AR-1260-3

R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 99730393
Conc: 188.57 ng/ml m



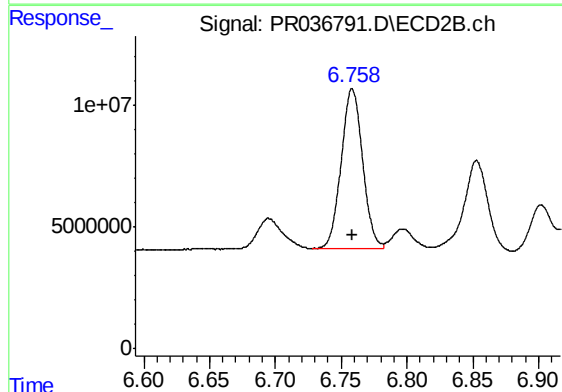
#34 AR-1260-4

R.T.: 8.003 min
Delta R.T.: 0.022 min
Response: 18730792
Conc: 169.03 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118522BSD

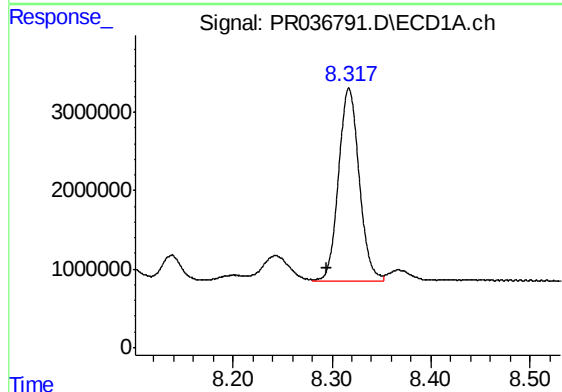
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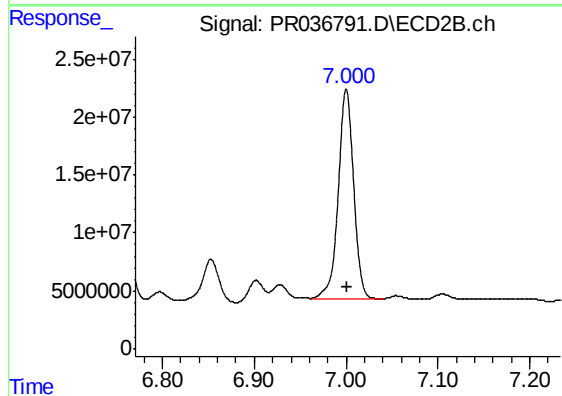
#34 AR-1260-4

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 74502040
Conc: 159.76 ng/ml m



#35 AR-1260-5

R.T.: 8.317 min
Delta R.T.: 0.023 min
Response: 35540992
Conc: 163.13 ng/ml



#35 AR-1260-5

R.T.: 7.000 min
Delta R.T.: -0.001 min
Response: 212045175
Conc: 159.25 ng/ml m