

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040319\
 Data File : PR036828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 17:09
 Operator : SM\SJ
 Sample : PB118553BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118553BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 07:13:01 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...	4.394	3.467	30867064	119.0E6	19.375	20.309
2)	SA Decachlor...	10.037	8.324	34760552	144.9E6	18.553	18.159
Target Compounds							
3)	L1 AR-1016-1	5.555	4.517	12284778	48429776	189.530	200.543
4)	L1 AR-1016-2	5.576	4.533	19801821	74501010	188.334	190.831
5)	L1 AR-1016-3	5.638	4.705	11727542	38687911	185.721	198.341
6)	L1 AR-1016-4	5.736	4.746	9367228	28962340	177.845	190.725
7)	L1 AR-1016-5	6.027	4.953	9407559	38457365	172.806	185.046
31)	L7 AR-1260-1	7.143	5.959	20301423	87559898	199.194	200.193
32)	L7 AR-1260-2	7.398	6.145	24098287	132.4E6	196.388	202.434
33)	L7 AR-1260-3	7.755	6.294	15316374	107.4E6	159.558	203.055m#
34)	L7 AR-1260-4	7.980	6.757	18796162	81269474	169.621	174.269
35)	L7 AR-1260-5	8.294	6.999	34869074	227.4E6	160.049	170.797

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Apr 2019 17:09
Operator : SM\SJ
Sample : PB118553BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

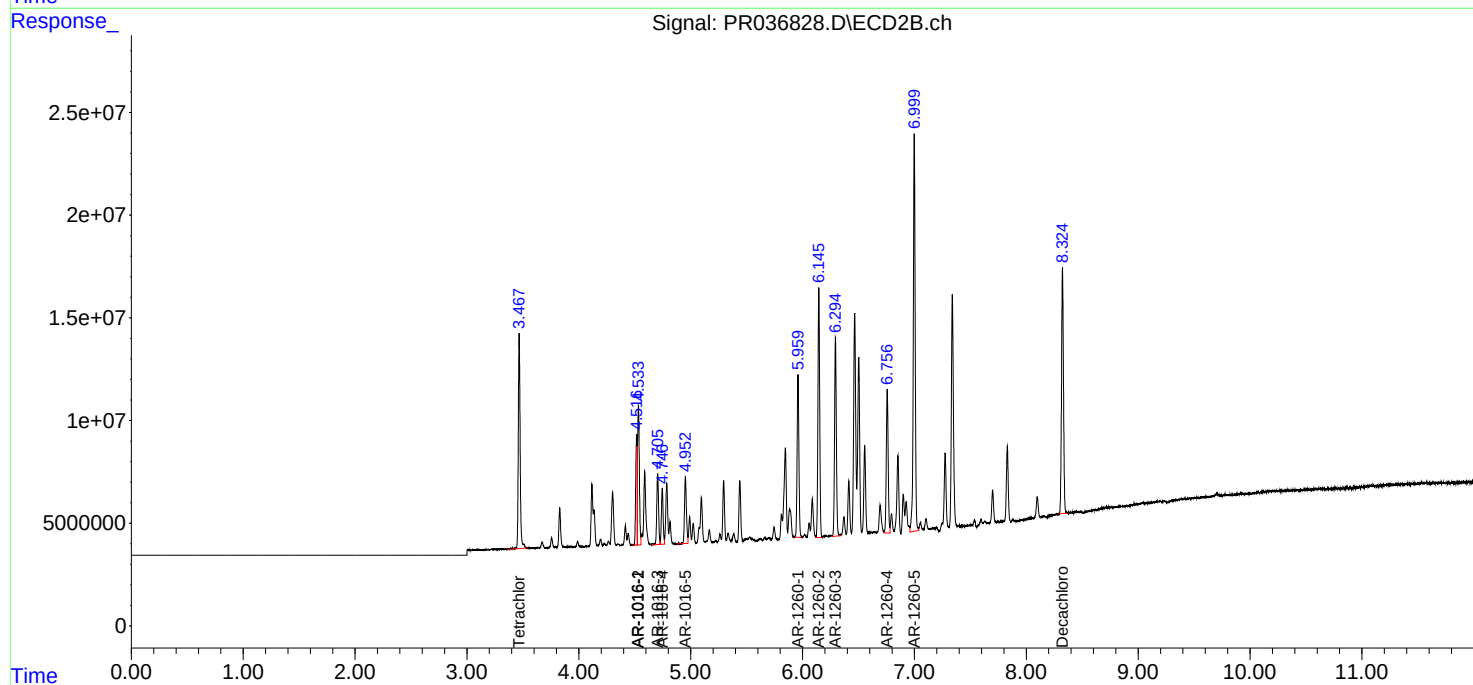
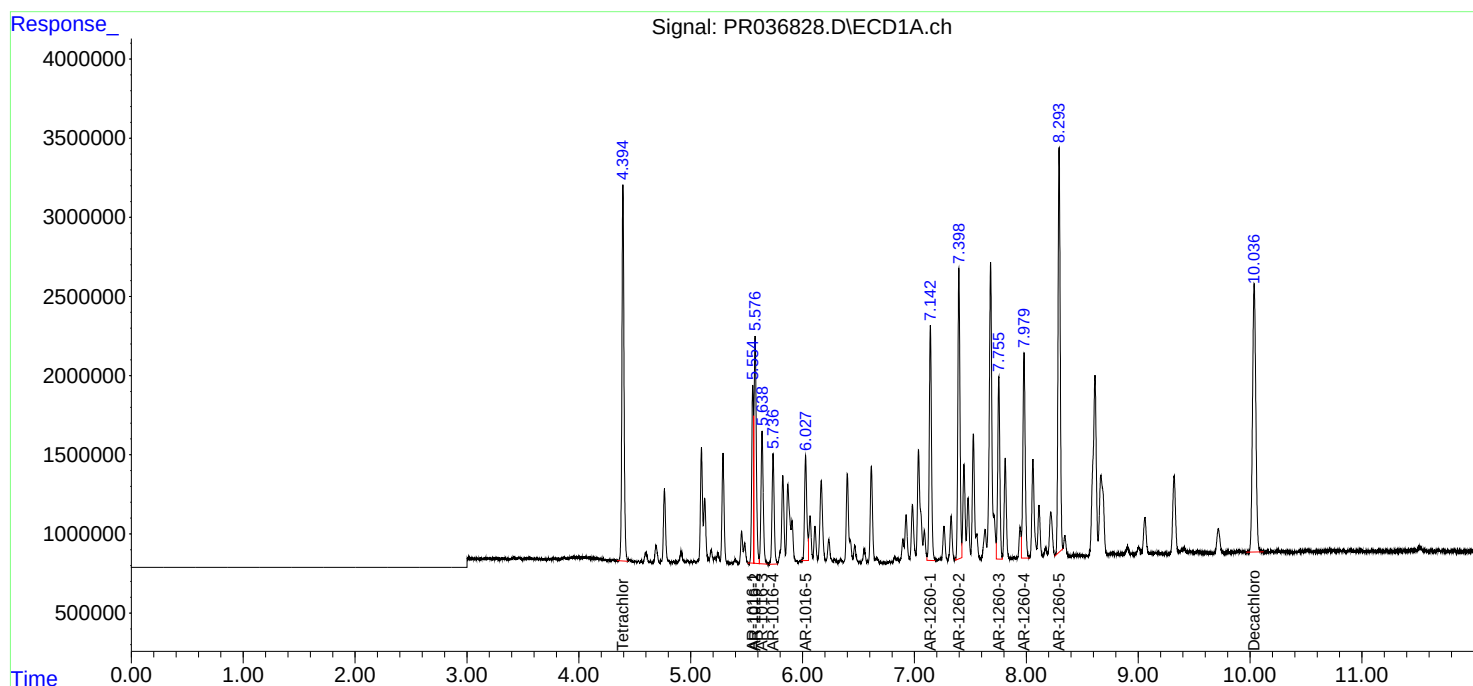
Instrument :
ECD_R
ClientSampleId :
PB118553BS

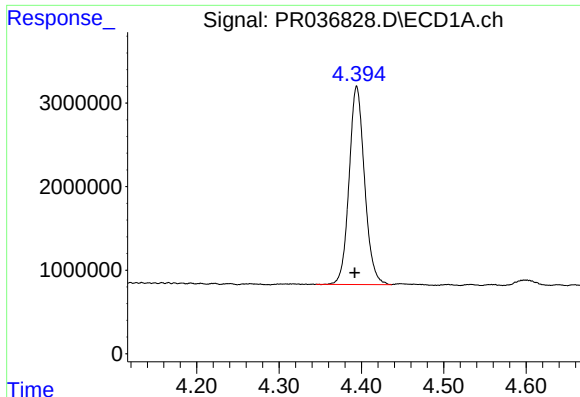
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 07:13:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





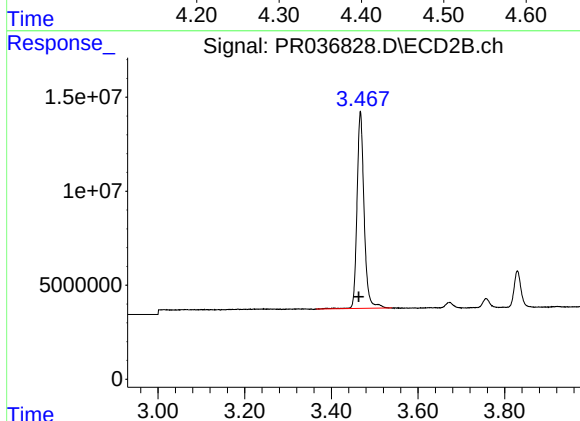
#1 Tetrachloro-m-xylene

R.T.: 4.394 min
Delta R.T.: 0.002 min
Response: 30867064
Conc: 19.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118553BS

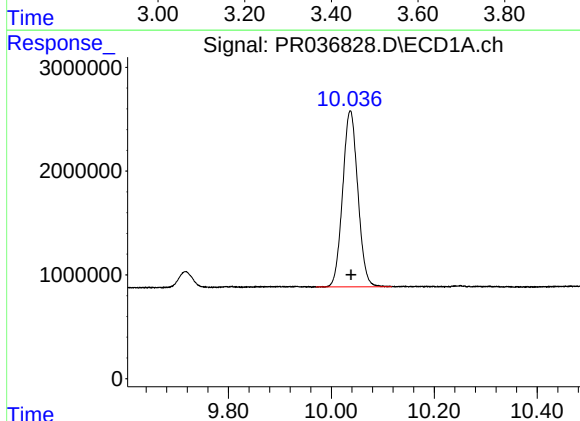
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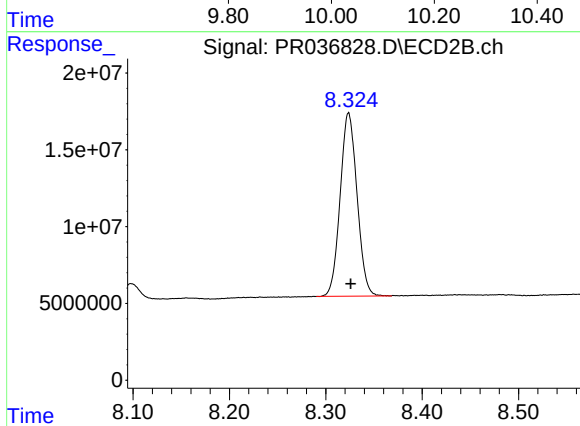
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.004 min
Response: 118970751
Conc: 20.31 ng/ml



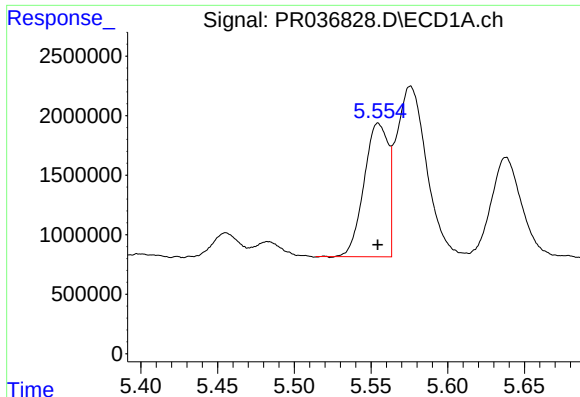
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.002 min
Response: 34760552
Conc: 18.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 144947230
Conc: 18.16 ng/ml



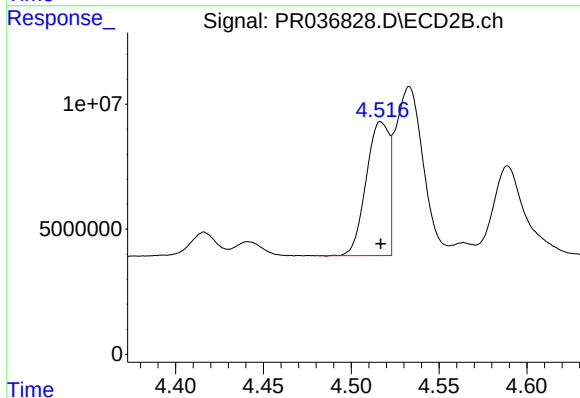
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 12284778
Conc: 189.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118553BS

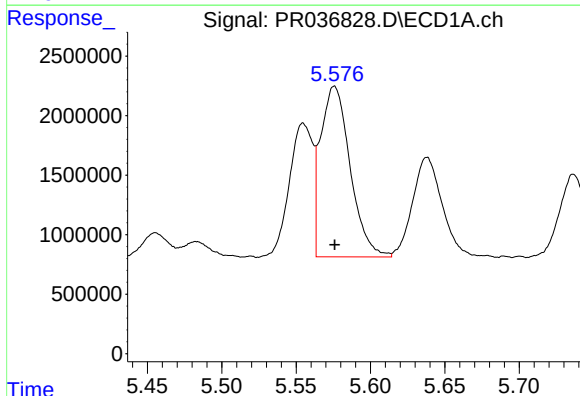
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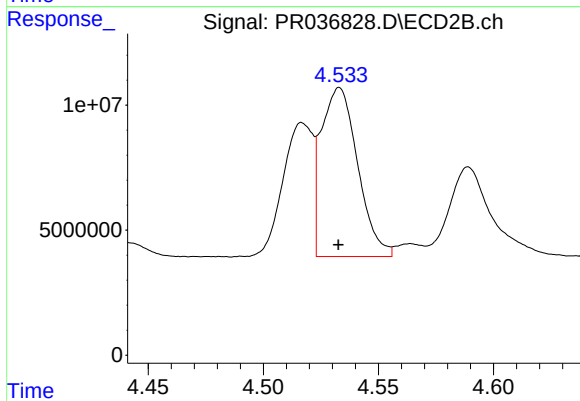
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 48429776
Conc: 200.54 ng/ml



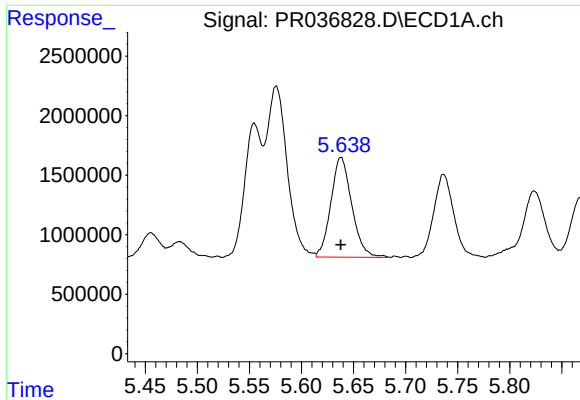
#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 19801821
Conc: 188.33 ng/ml



#4 AR-1016-2

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 74501010
Conc: 190.83 ng/ml



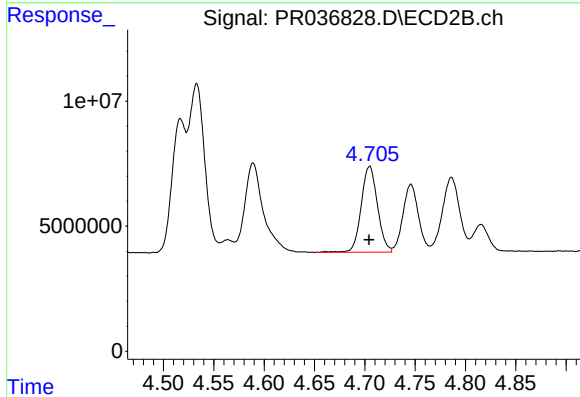
#5 AR-1016-3

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 11727542
Conc: 185.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118553BS

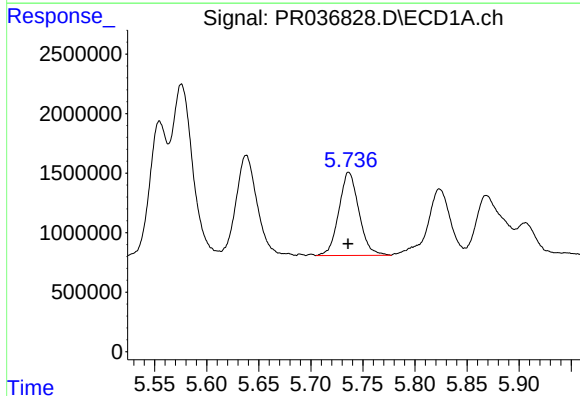
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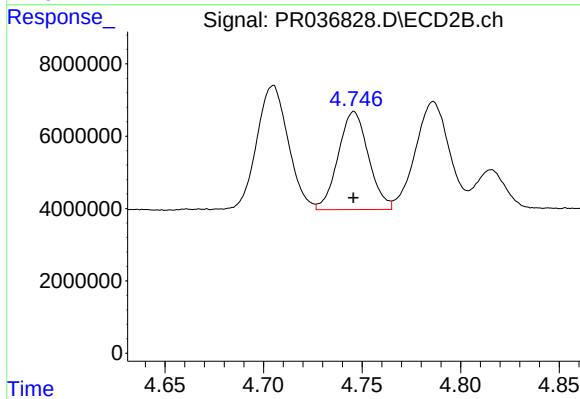
#5 AR-1016-3

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 38687911
Conc: 198.34 ng/ml



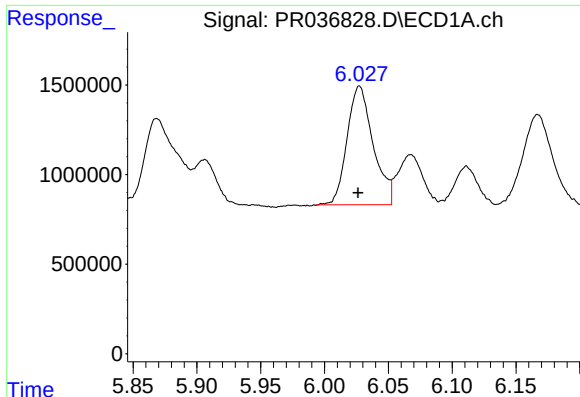
#6 AR-1016-4

R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 9367228
Conc: 177.85 ng/ml



#6 AR-1016-4

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 28962340
Conc: 190.73 ng/ml



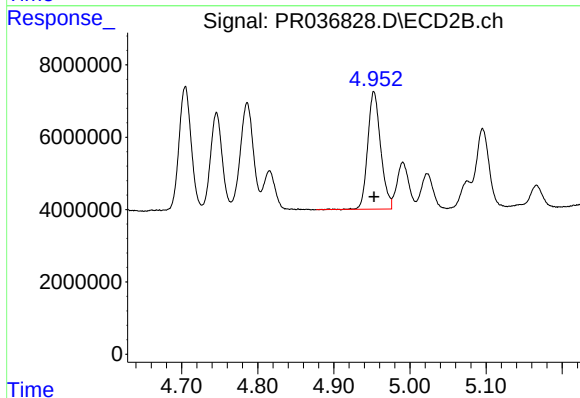
#7 AR-1016-5

R.T.: 6.027 min
Delta R.T.: 0.001 min
Response: 9407559
Conc: 172.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118553BS

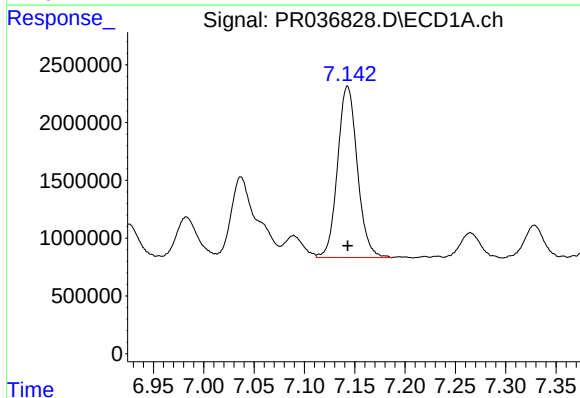
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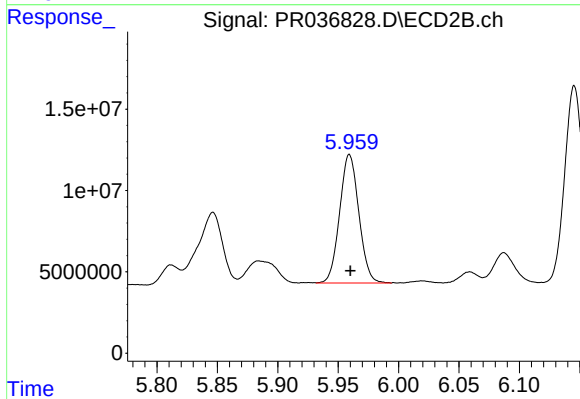
#7 AR-1016-5

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 38457365
Conc: 185.05 ng/ml



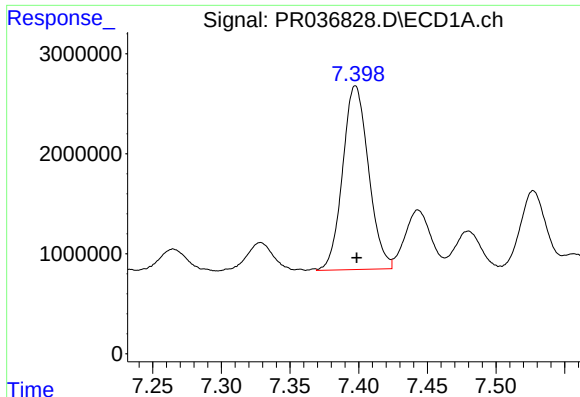
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 20301423
Conc: 199.19 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 87559898
Conc: 200.19 ng/ml



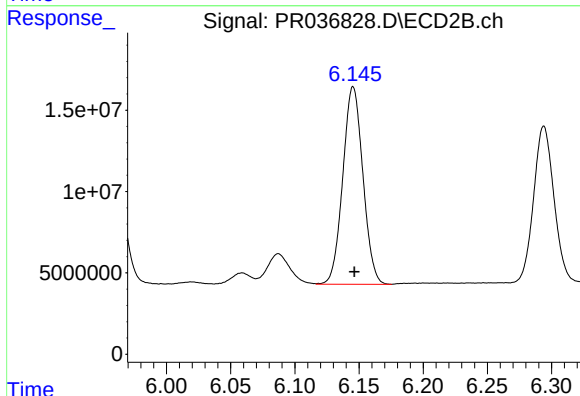
#32 AR-1260-2

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 24098287
Conc: 196.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118553BS

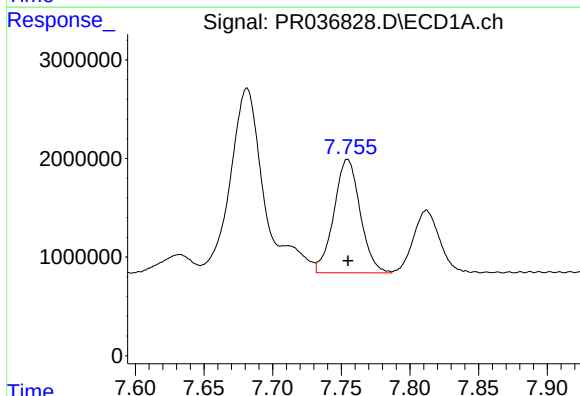
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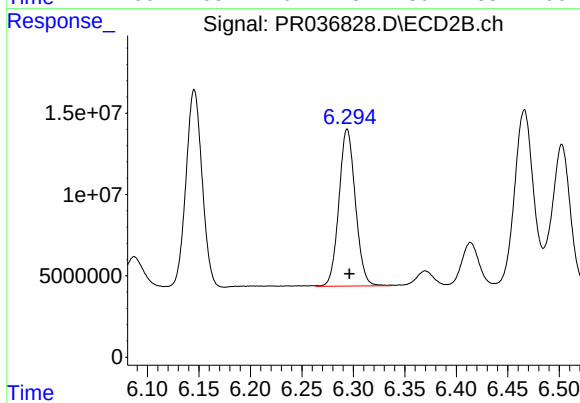
#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 132406811
Conc: 202.43 ng/ml



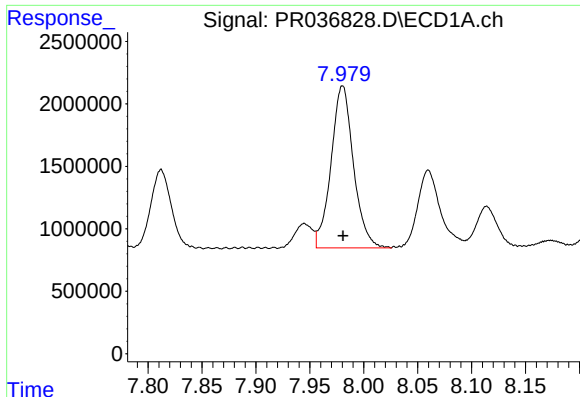
#33 AR-1260-3

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 15316374
Conc: 159.56 ng/ml



#33 AR-1260-3

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 107393653
Conc: 203.05 ng/ml m



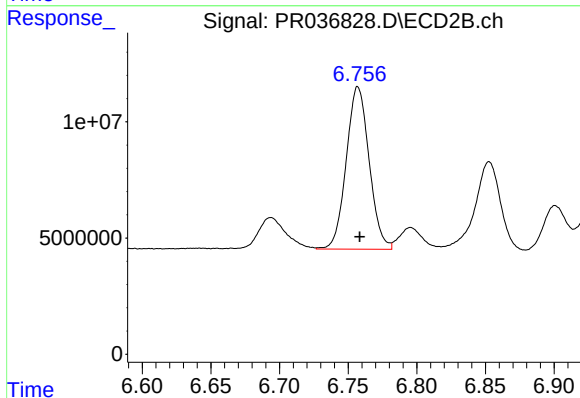
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: 0.000 min
Response: 18796162
Conc: 169.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118553BS

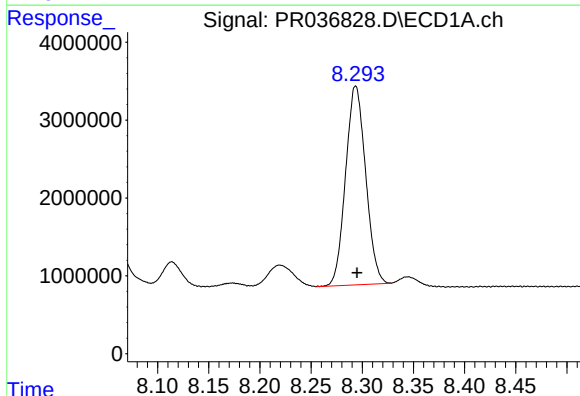
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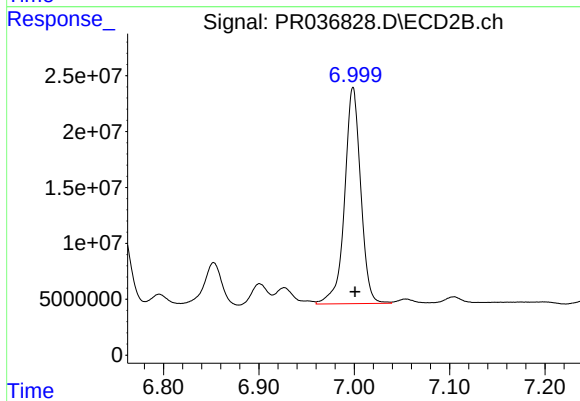
#34 AR-1260-4

R.T.: 6.757 min
Delta R.T.: -0.001 min
Response: 81269474
Conc: 174.27 ng/ml



#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: -0.001 min
Response: 34869074
Conc: 160.05 ng/ml



#35 AR-1260-5

R.T.: 6.999 min
Delta R.T.: -0.002 min
Response: 227415969
Conc: 170.80 ng/ml