

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031819\
 Data File : PR036336.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2019 05:54 am
 Operator : SM\SJ
 Sample : PB117960BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB117960BS

Manual Integrations
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Integration File signal 1: sample.E
 Integration File signal 2: events2.e
 Quant Time: Mar 19 06:38:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 16 00:14:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal #1 Phase : Rxi-1ms Signal #2 Phase:
 Signal #1 Info : 20M x 0.18mm x 0. Signal #2 Info :

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.406	3.479	37543328	104.4E6	20.344	16.420
2)	SA Decachlor...	10.062	8.347	27119487	93010768	18.569	16.299
Target Compounds							
3)	L1 AR-1016-1	5.568	4.533	13907204	40498587	203.652	165.899
4)	L1 AR-1016-2	5.590	4.549	22099949	64078025	200.955	166.742
5)	L1 AR-1016-3	5.652	4.721	13144053	31897008	208.341	166.928
6)	L1 AR-1016-4	5.750	4.762	10660305	24551414	205.648	167.281
7)	L1 AR-1016-5	6.041	4.970	10667140	32102364	201.900	164.660
31)	L7 AR-1260-1	7.157	5.978	20253894	67272191	220.439	184.558
32)	L7 AR-1260-2	7.413	6.164	23248830	96148706	216.225	184.602m
33)	L7 AR-1260-3	7.769	6.313	14675347	77039058	178.940	181.711m
34)	L7 AR-1260-4	7.995	6.777	17574409	55536139	189.039	157.975
35)	L7 AR-1260-5	8.311	7.019	31107006	150.7E6	176.319	152.609

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

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Sample : PB117960BS
Misc :
ALS Vial : 42 Sample Multiplier: 1

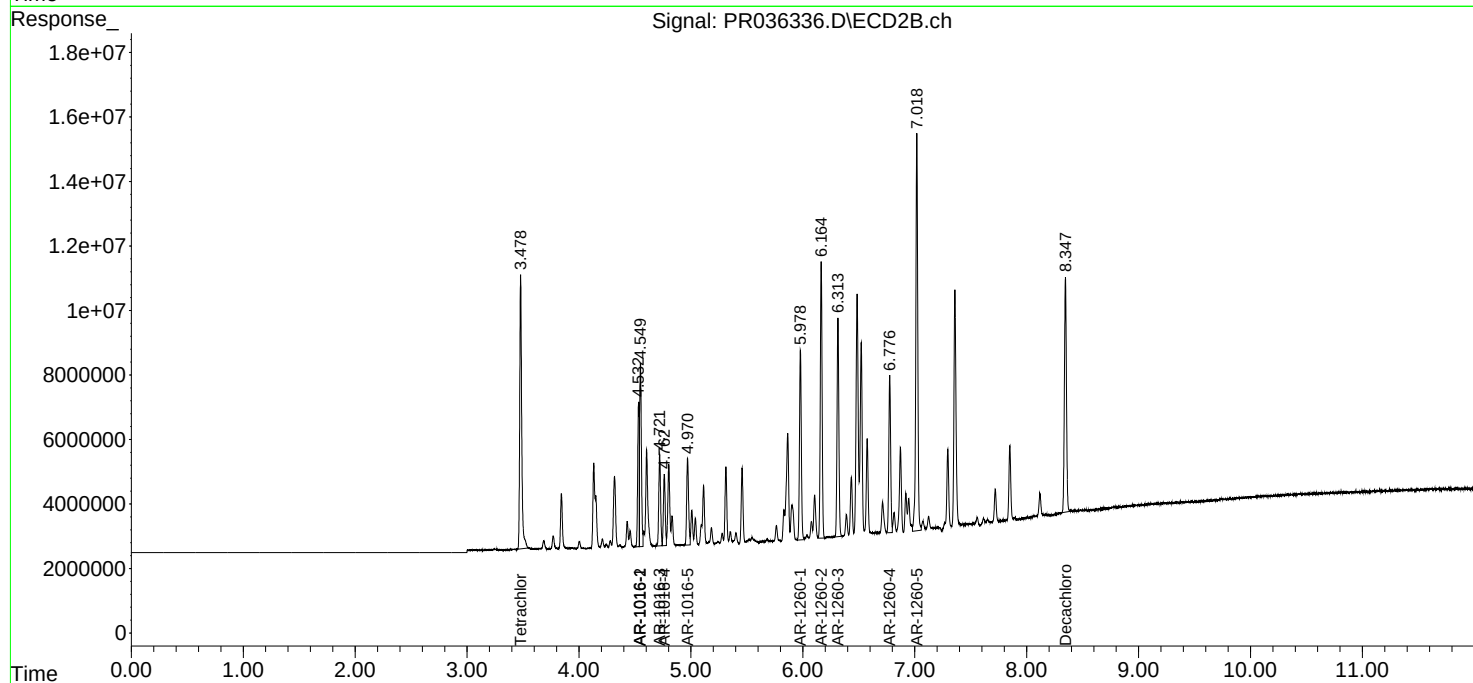
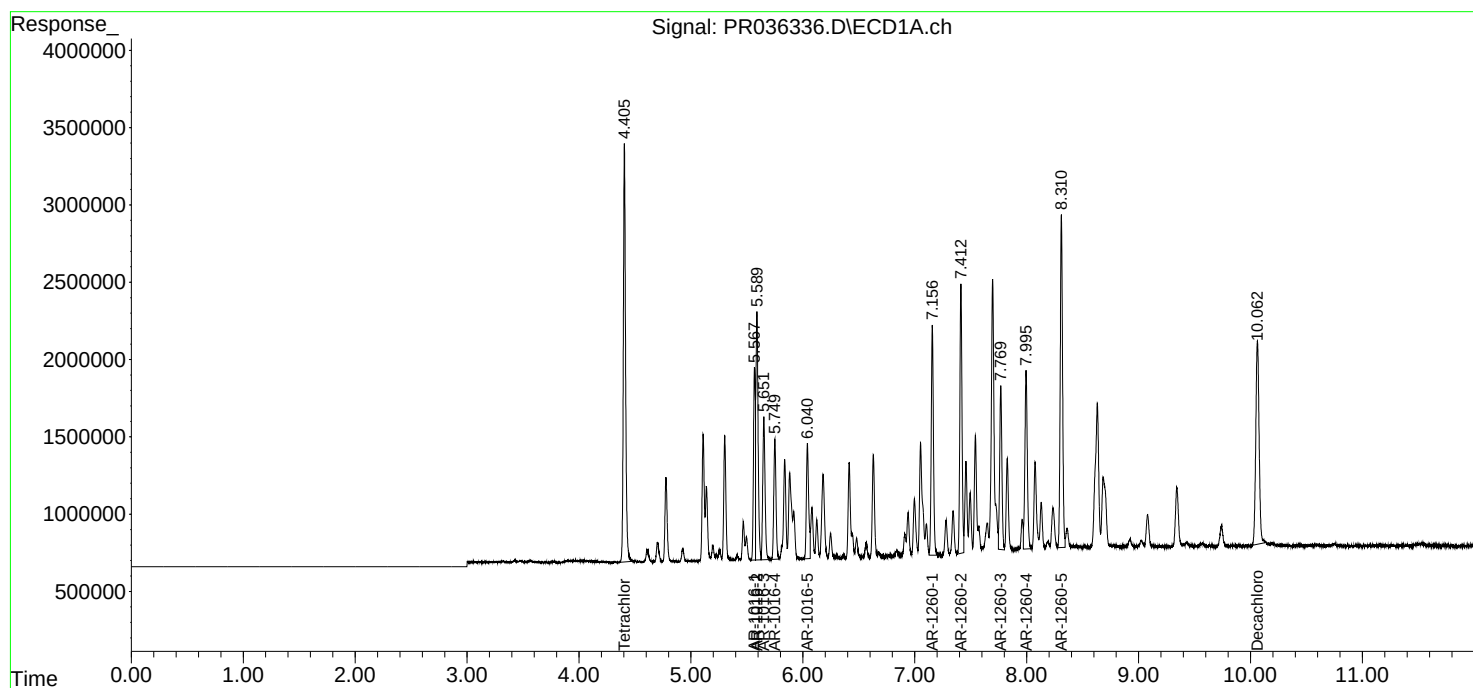
Instrument :
ECD_R
ClientSampled :
PB117960BS

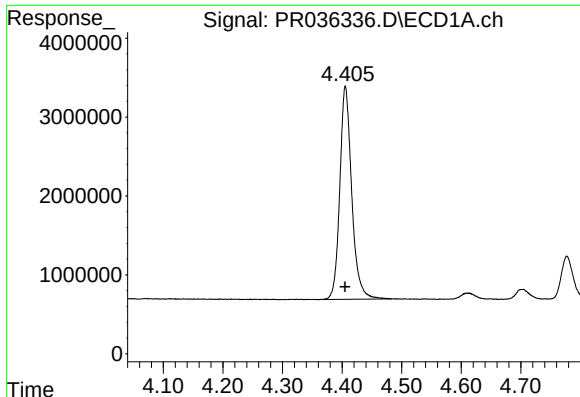
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Integration File signal 1: sample.E
Integration File signal 2: events2.e
Quant Time: Mar 19 06:38:37 2019
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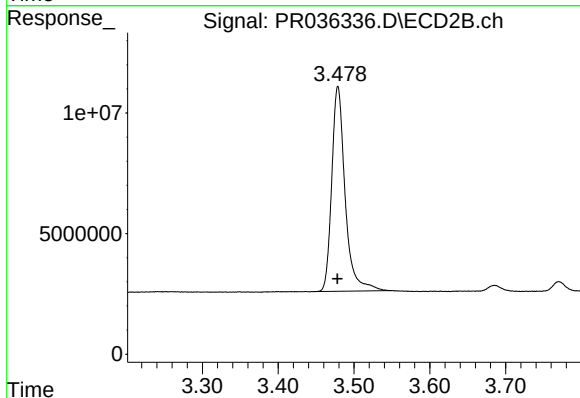
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: 0.000 min
Response: 37543328
Conc: 20.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB117960BS

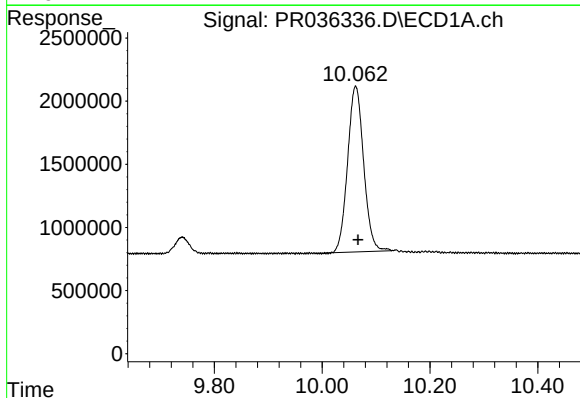
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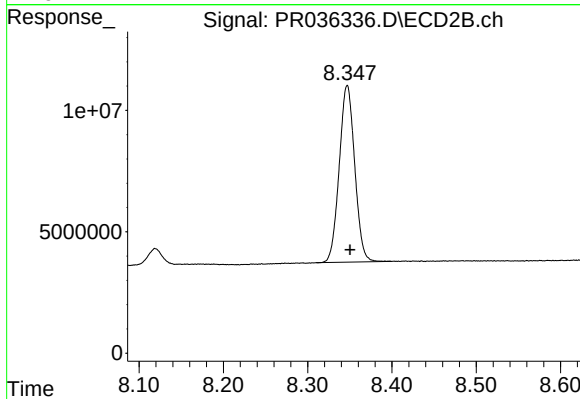
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.000 min
Response: 104355821
Conc: 16.42 ng/ml



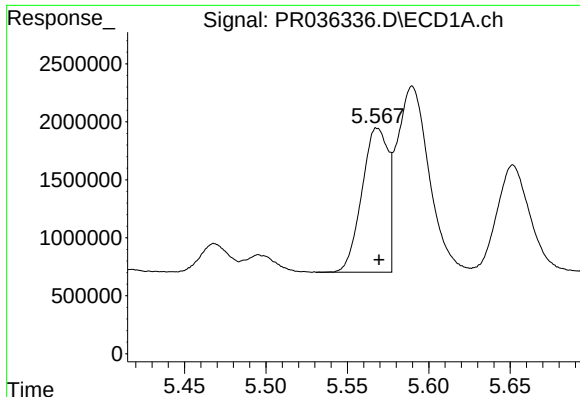
#2 Decachlorobiphenyl

R.T.: 10.062 min
Delta R.T.: -0.004 min
Response: 27119487
Conc: 18.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.347 min
Delta R.T.: -0.004 min
Response: 93010768
Conc: 16.30 ng/ml



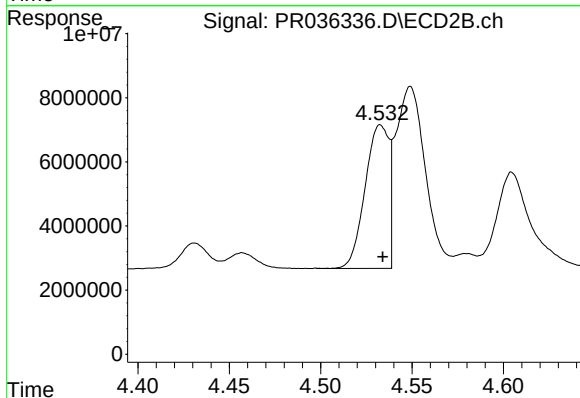
#3 AR-1016-1

R.T.: 5.568 min
Delta R.T.: -0.001 min
Response: 13907204
Conc: 203.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB117960BS

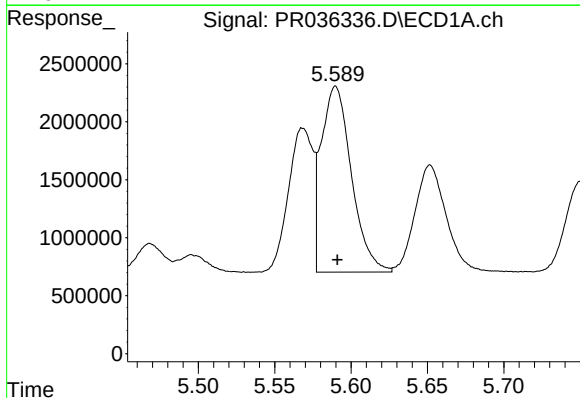
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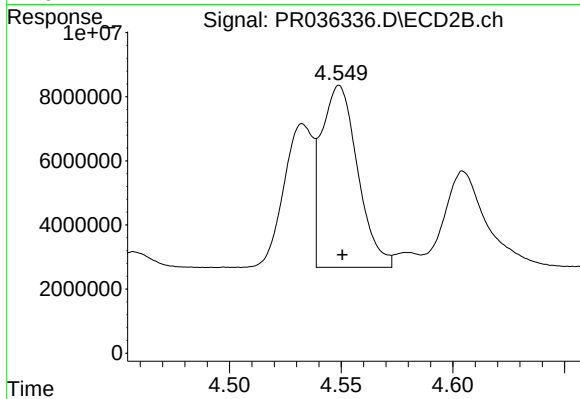
#3 AR-1016-1

R.T.: 4.533 min
Delta R.T.: -0.001 min
Response: 40498587
Conc: 165.90 ng/ml



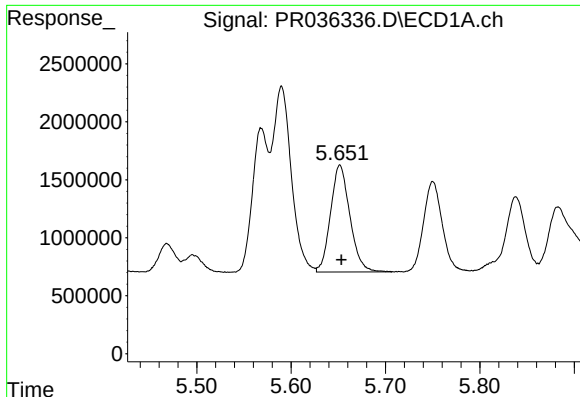
#4 AR-1016-2

R.T.: 5.590 min
Delta R.T.: -0.001 min
Response: 22099949
Conc: 200.96 ng/ml



#4 AR-1016-2

R.T.: 4.549 min
Delta R.T.: -0.002 min
Response: 64078025
Conc: 166.74 ng/ml



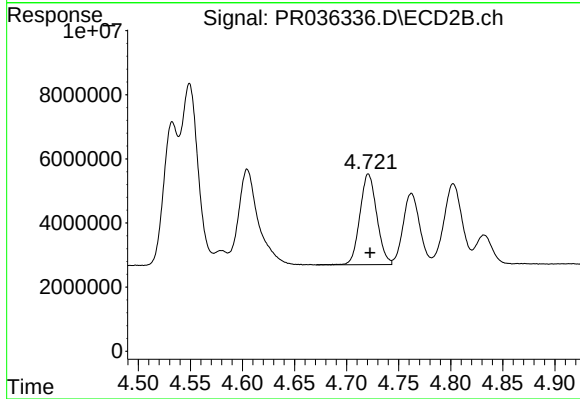
#5 AR-1016-3

R.T.: 5.652 min
Delta R.T.: -0.002 min
Response: 13144053
Conc: 208.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB117960BS

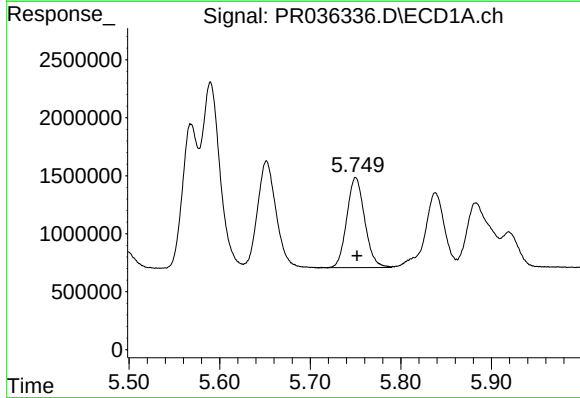
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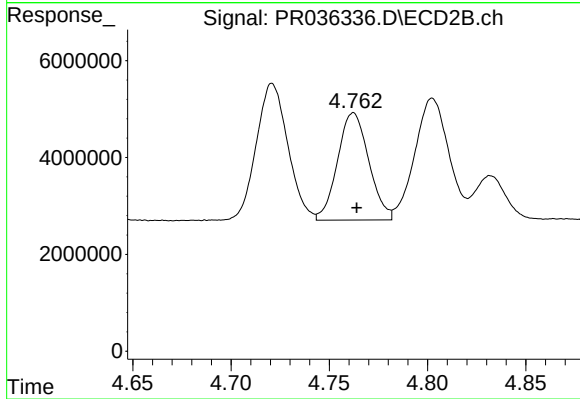
#5 AR-1016-3

R.T.: 4.721 min
Delta R.T.: -0.002 min
Response: 31897008
Conc: 166.93 ng/ml



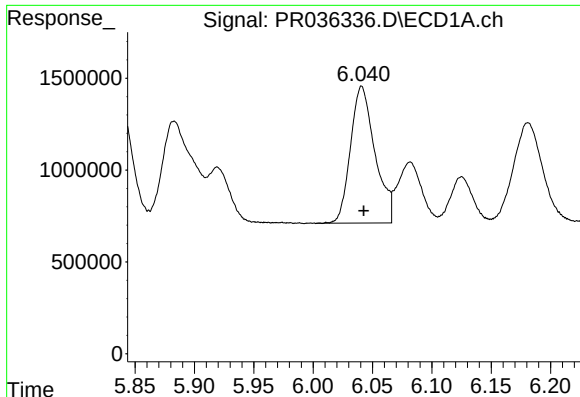
#6 AR-1016-4

R.T.: 5.750 min
Delta R.T.: -0.001 min
Response: 10660305
Conc: 205.65 ng/ml



#6 AR-1016-4

R.T.: 4.762 min
Delta R.T.: -0.002 min
Response: 24551414
Conc: 167.28 ng/ml



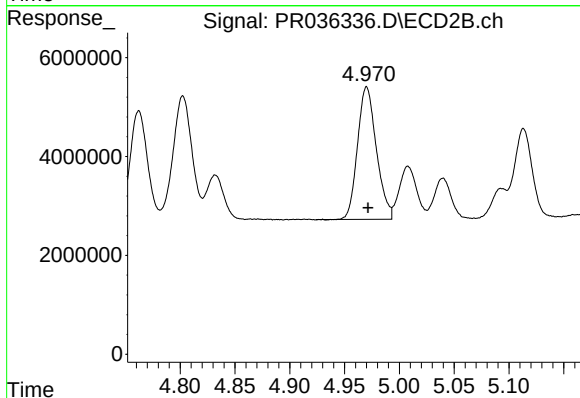
#7 AR-1016-5

R.T.: 6.041 min
Delta R.T.: -0.002 min
Response: 10667140
Conc: 201.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB117960BS

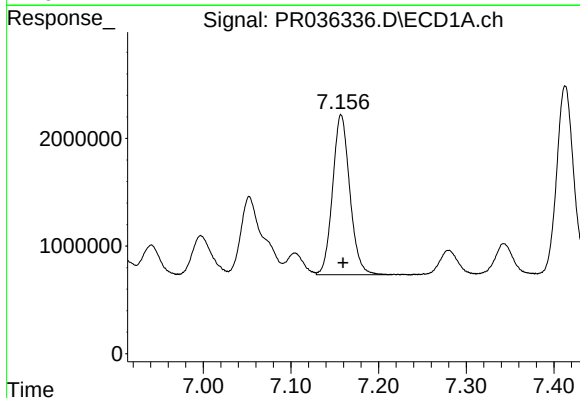
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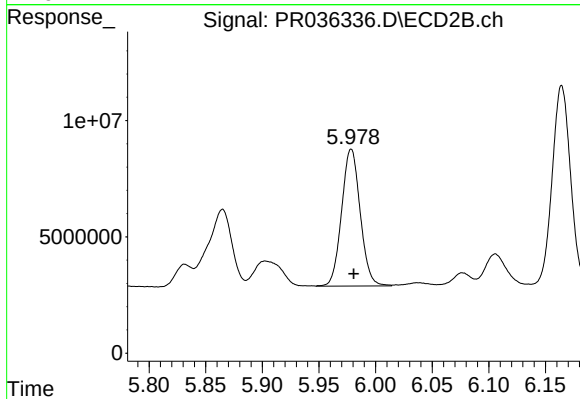
#7 AR-1016-5

R.T.: 4.970 min
Delta R.T.: -0.001 min
Response: 32102364
Conc: 164.66 ng/ml



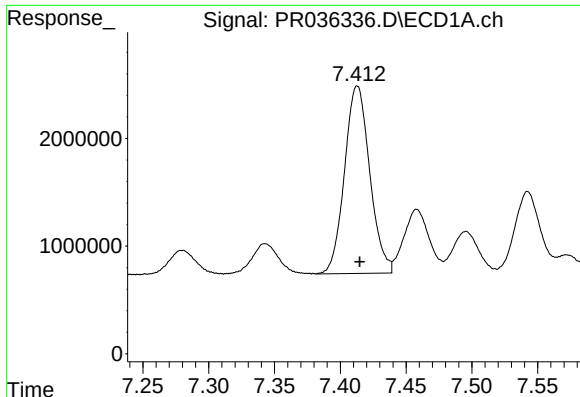
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: -0.002 min
Response: 20253894
Conc: 220.44 ng/ml



#31 AR-1260-1

R.T.: 5.978 min
Delta R.T.: -0.002 min
Response: 67272191
Conc: 184.56 ng/ml



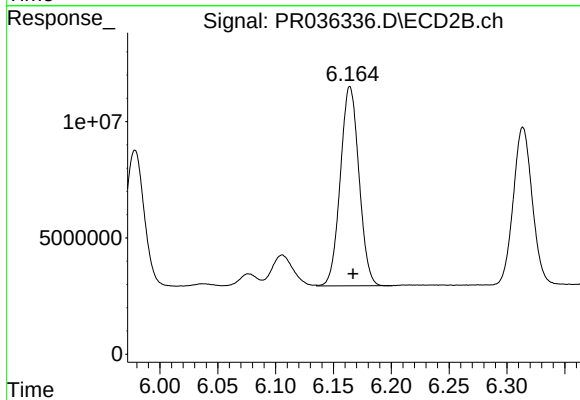
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 23248830
Conc: 216.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB117960BS

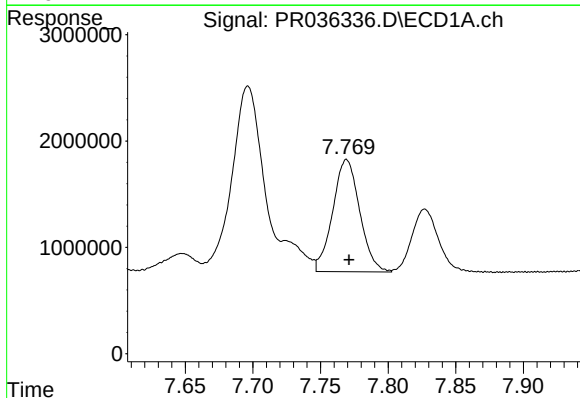
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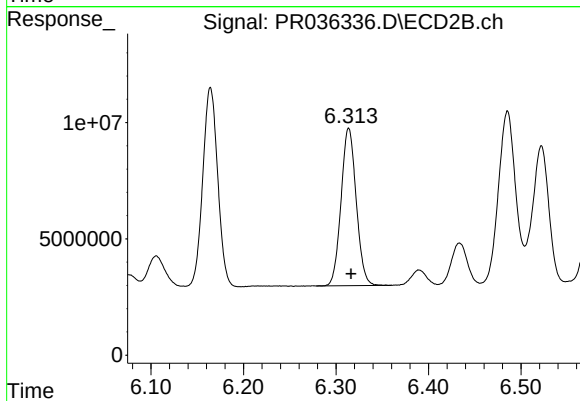
#32 AR-1260-2

R.T.: 6.164 min
Delta R.T.: -0.003 min
Response: 96148706
Conc: 184.60 ng/ml m



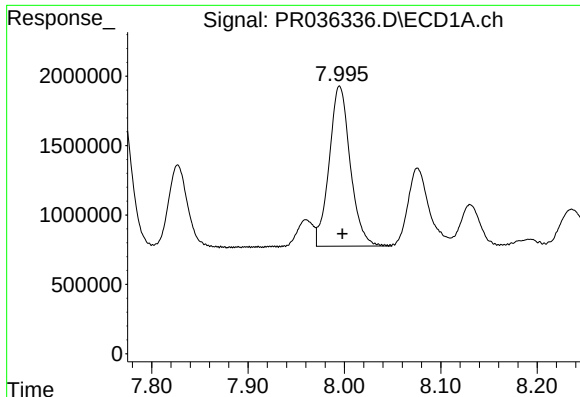
#33 AR-1260-3

R.T.: 7.769 min
Delta R.T.: -0.002 min
Response: 14675347
Conc: 178.94 ng/ml



#33 AR-1260-3

R.T.: 6.313 min
Delta R.T.: -0.003 min
Response: 77039058
Conc: 181.71 ng/ml m



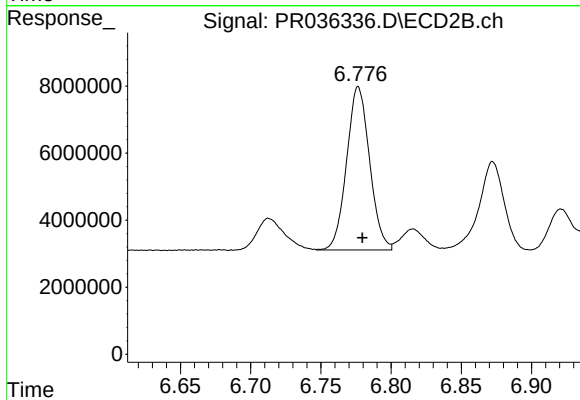
#34 AR-1260-4

R.T.: 7.995 min
Delta R.T.: -0.003 min
Response: 17574409
Conc: 189.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB117960BS

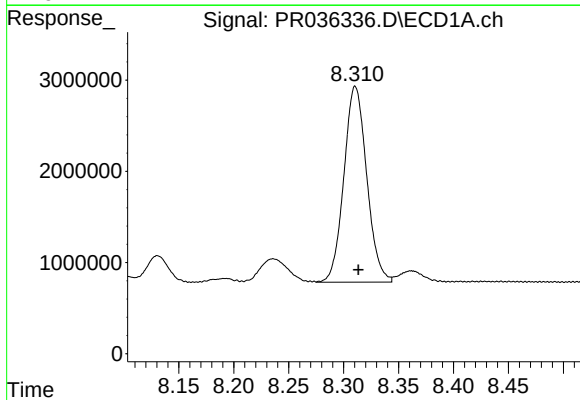
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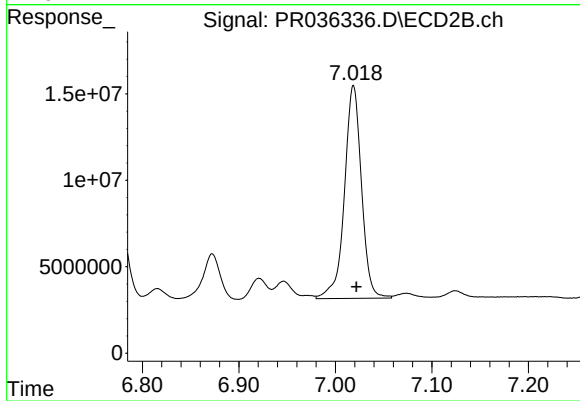
#34 AR-1260-4

R.T.: 6.777 min
Delta R.T.: -0.003 min
Response: 55536139
Conc: 157.98 ng/ml



#35 AR-1260-5

R.T.: 8.311 min
Delta R.T.: -0.003 min
Response: 31107006
Conc: 176.32 ng/ml



#35 AR-1260-5

R.T.: 7.019 min
Delta R.T.: -0.003 min
Response: 150663123
Conc: 152.61 ng/ml