

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032519\
 Data File : PR036667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2019 14:52
 Operator : SM\SJ
 Sample : PB118049BSD
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118049BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 03:29:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 03:18:52 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...	4.408	3.471	37513245	105.7E6	22.271	20.267
2)	SA Decachlor...	10.060	8.338	33371043	101.4E6	21.892	19.521
Target Compounds							
3)	L1 AR-1016-1	5.569	4.523	14821659	41083776	233.666m	208.974
4)	L1 AR-1016-2	5.591	4.539	22088441	63440864	216.912m	198.377
5)	L1 AR-1016-3	5.653	4.711	13653798	31874708	224.605	209.711
6)	L1 AR-1016-4	5.752	4.752	11214381	24536338	227.375	201.808
7)	L1 AR-1016-5	6.043	4.960	10779007	31880891	219.801	197.088
31)	L7 AR-1260-1	7.158	5.969	21352845	70590867	241.765	217.551
32)	L7 AR-1260-2	7.414	6.155	24895529	106.7E6	234.367	222.809
33)	L7 AR-1260-3	7.771	6.304	15992065	82411609	195.059	214.616m
34)	L7 AR-1260-4	7.997	6.768	19498747	62654401	206.586	188.512
35)	L7 AR-1260-5	8.312	7.009	35028317	169.4E6	190.467	179.210

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

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Acq On : 25 Mar 2019 14:52
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Sample : PB118049BSD
Misc :
ALS Vial : 143 Sample Multiplier: 1

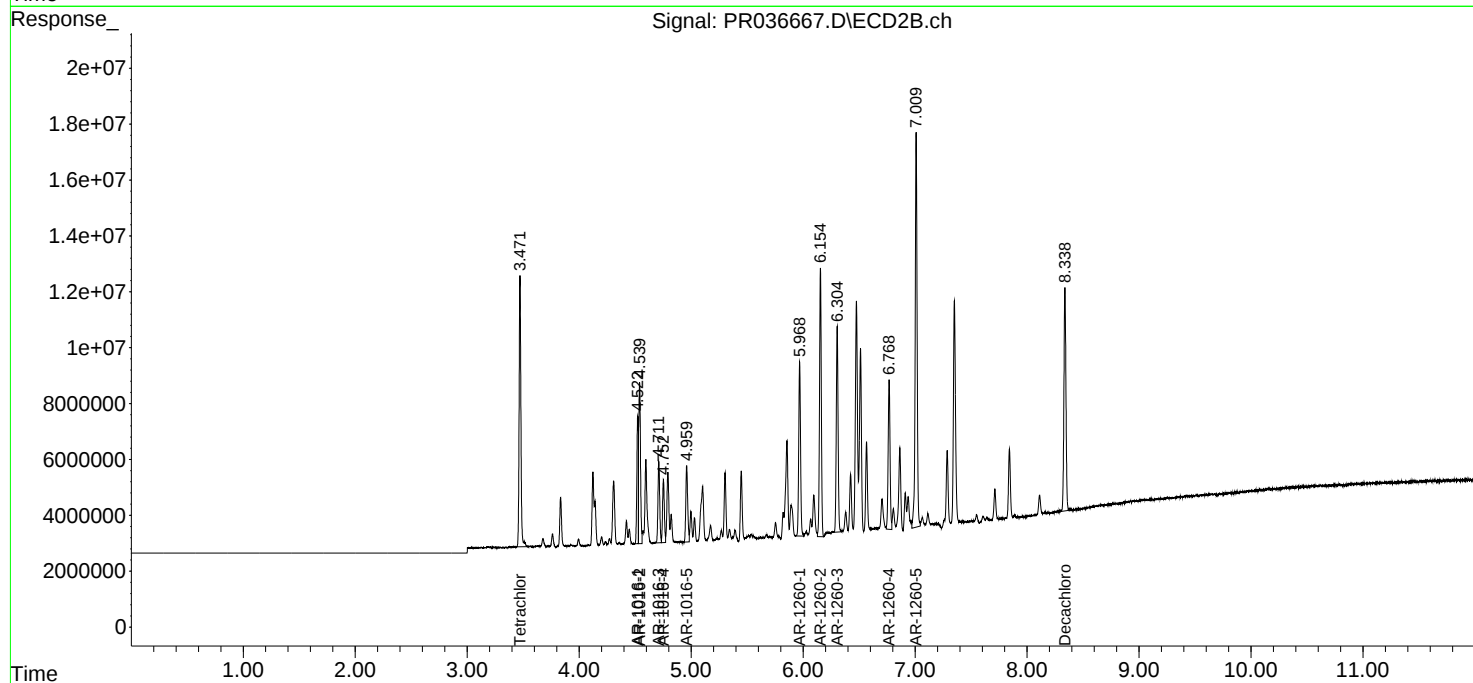
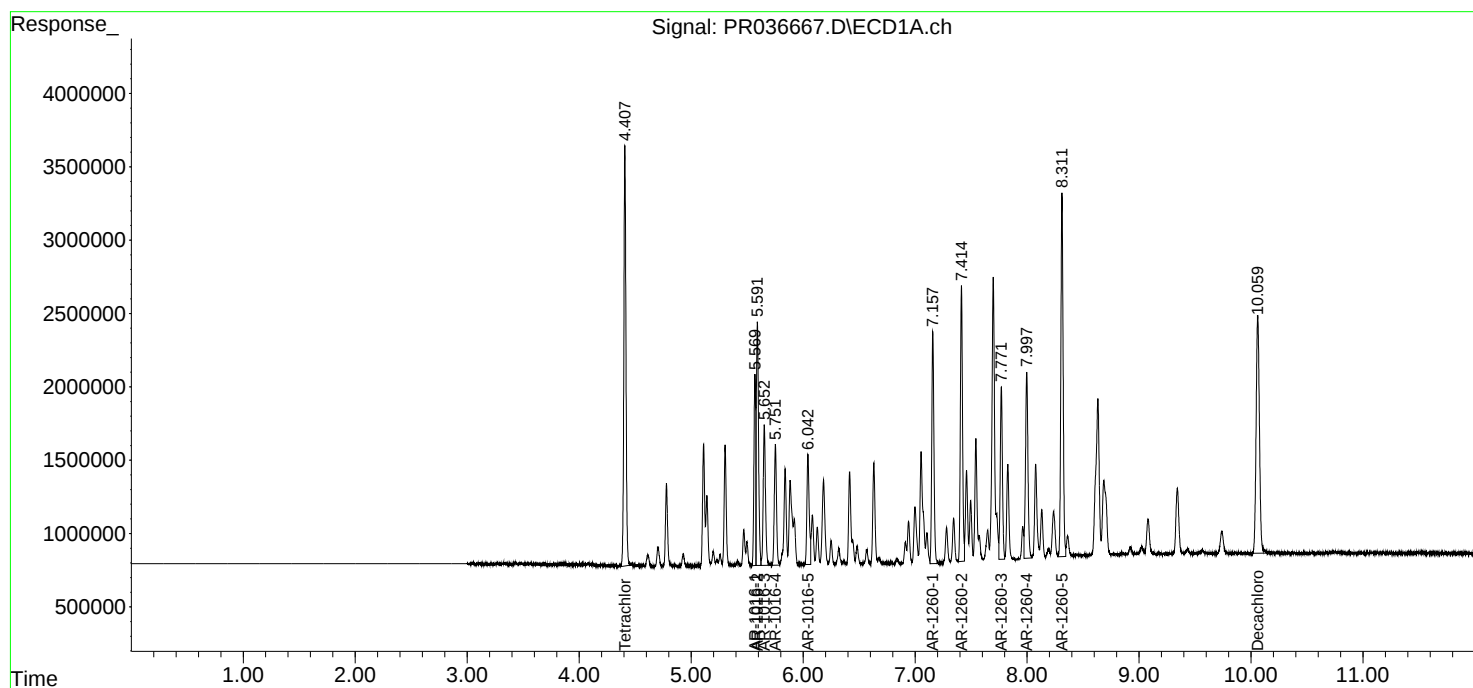
Instrument :
ECD_R
ClientSampleId :
PB118049BSD

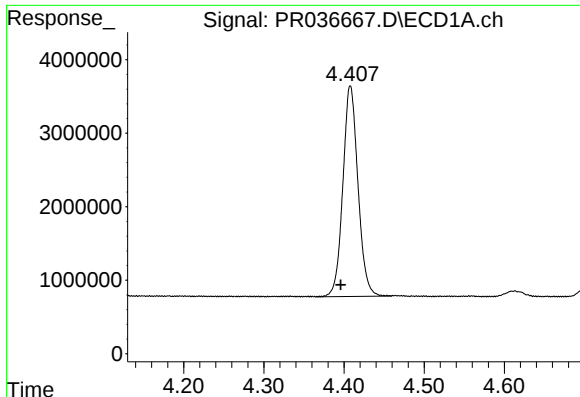
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Integration File signal 1: autoint1.e
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Quant Time: Mar 26 03:29:35 2019
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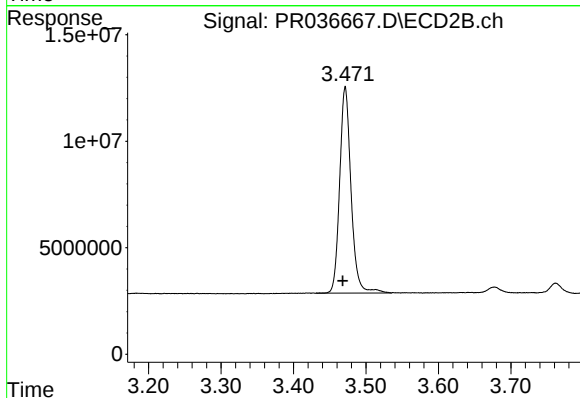
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.012 min
Response: 37513245
Conc: 22.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118049BSD

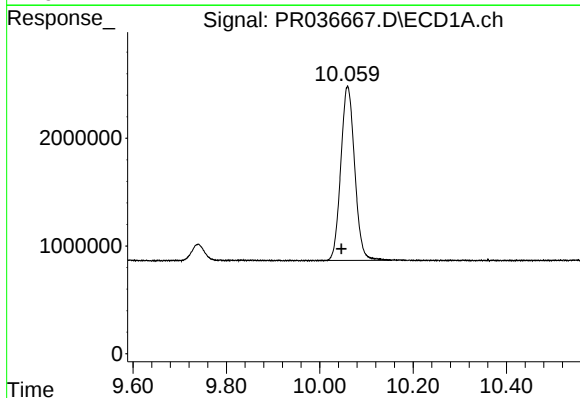
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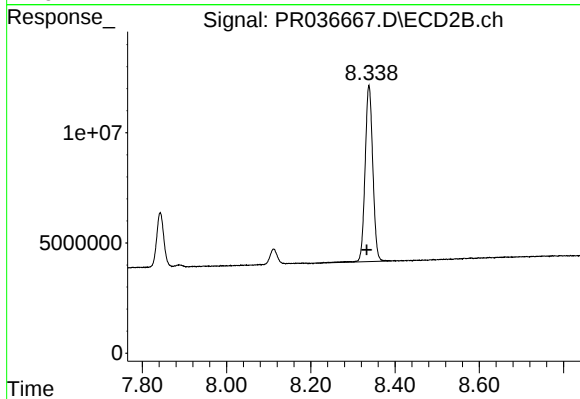
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: 0.003 min
Response: 105701246
Conc: 20.27 ng/ml



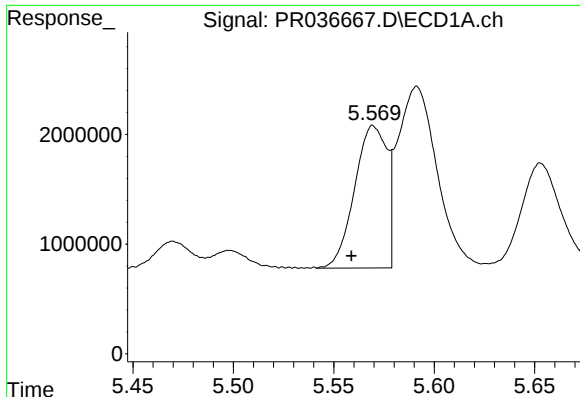
#2 Decachlorobiphenyl

R.T.: 10.060 min
Delta R.T.: 0.013 min
Response: 33371043
Conc: 21.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.338 min
Delta R.T.: 0.005 min
Response: 101434378
Conc: 19.52 ng/ml



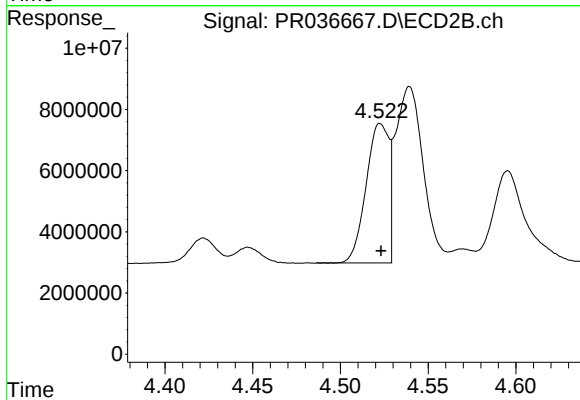
#3 AR-1016-1

R.T.: 5.569 min
Delta R.T.: 0.010 min
Response: 14821659
Conc: 233.67 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118049BSD

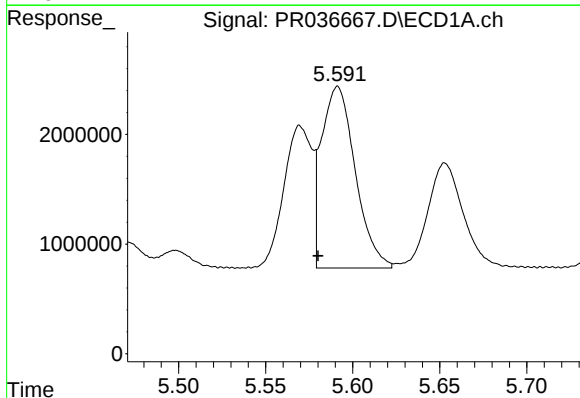
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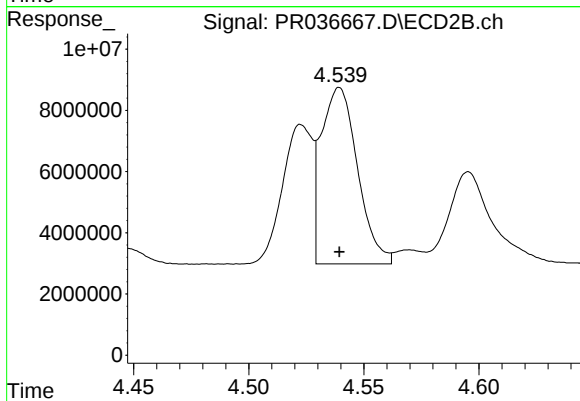
#3 AR-1016-1

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 41083776
Conc: 208.97 ng/ml



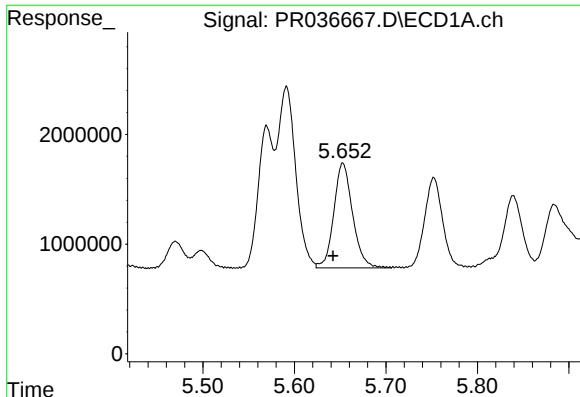
#4 AR-1016-2

R.T.: 5.591 min
Delta R.T.: 0.011 min
Response: 22088441
Conc: 216.91 ng/ml m



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 63440864
Conc: 198.38 ng/ml



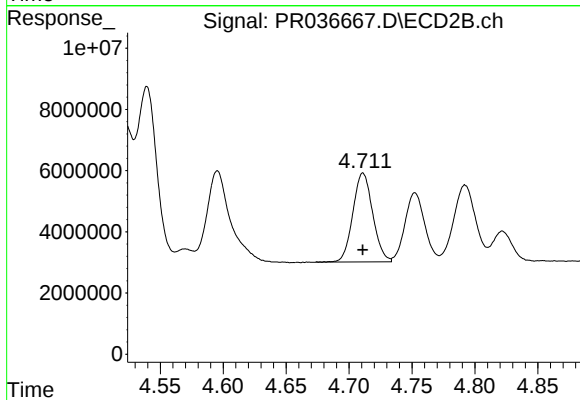
#5 AR-1016-3

R.T.: 5.653 min
Delta R.T.: 0.011 min
Response: 13653798
Conc: 224.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118049BSD

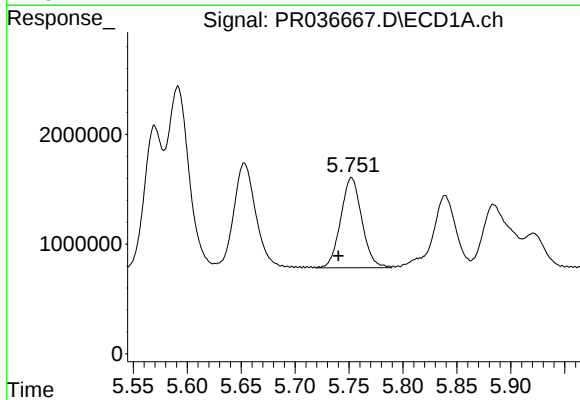
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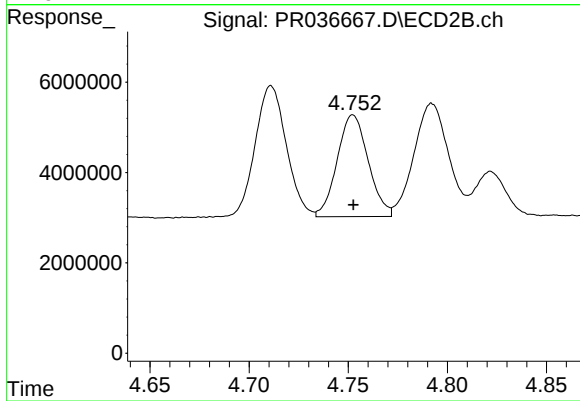
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 31874708
Conc: 209.71 ng/ml



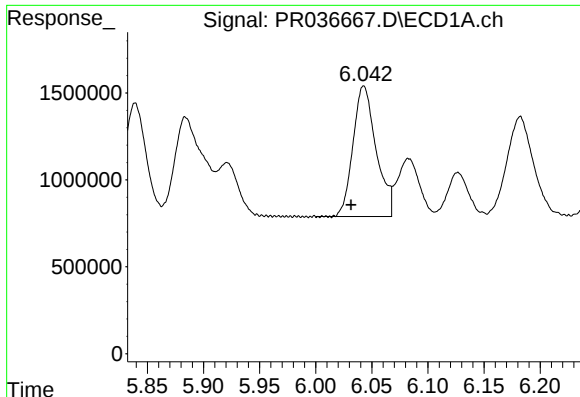
#6 AR-1016-4

R.T.: 5.752 min
Delta R.T.: 0.012 min
Response: 11214381
Conc: 227.38 ng/ml



#6 AR-1016-4

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 24536338
Conc: 201.81 ng/ml



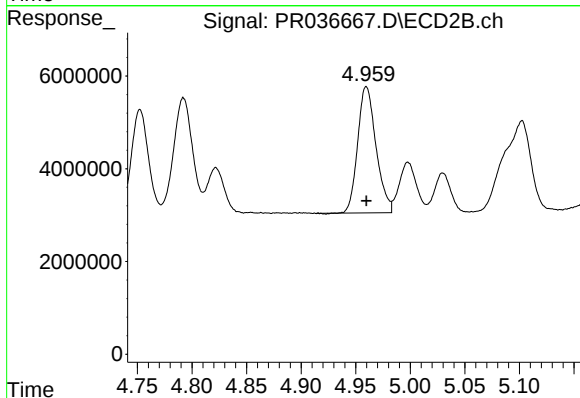
#7 AR-1016-5

R.T.: 6.043 min
Delta R.T.: 0.011 min
Response: 10779007
Conc: 219.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118049BSD

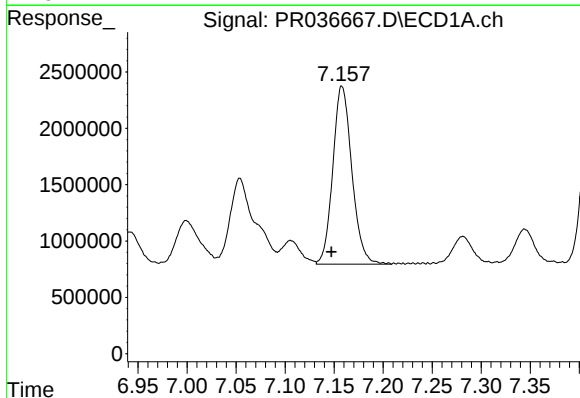
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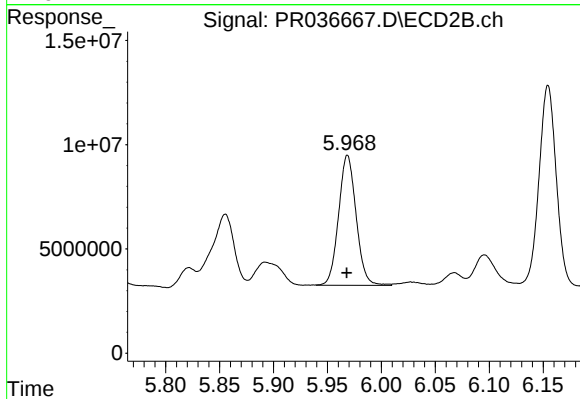
#7 AR-1016-5

R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 31880891
Conc: 197.09 ng/ml



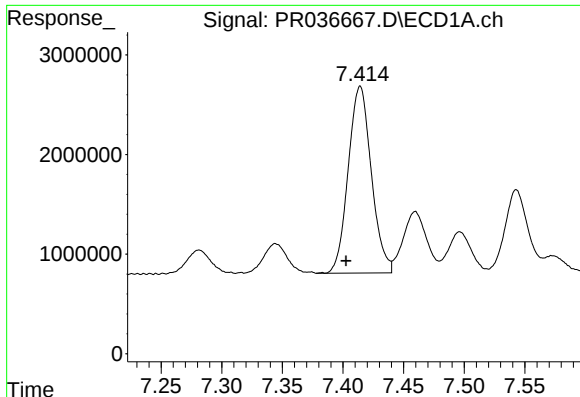
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: 0.011 min
Response: 21352845
Conc: 241.77 ng/ml



#31 AR-1260-1

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 70590867
Conc: 217.55 ng/ml



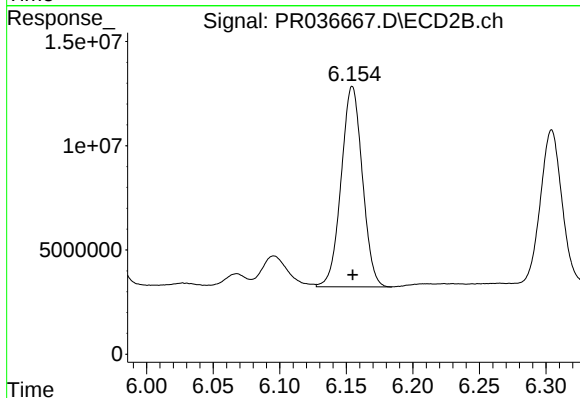
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: 0.012 min
Response: 24895529
Conc: 234.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118049BSD

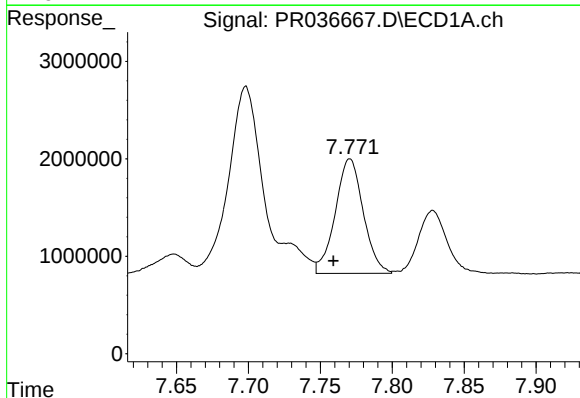
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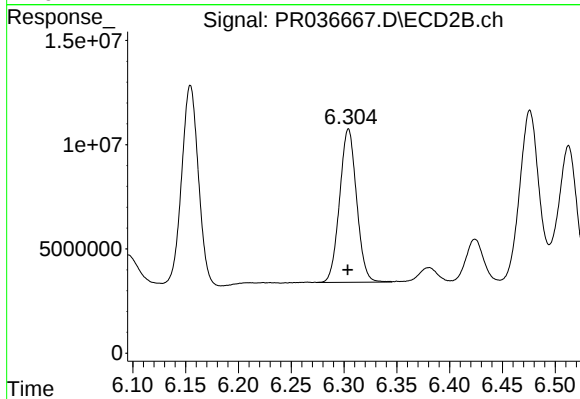
#32 AR-1260-2

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 106664136
Conc: 222.81 ng/ml



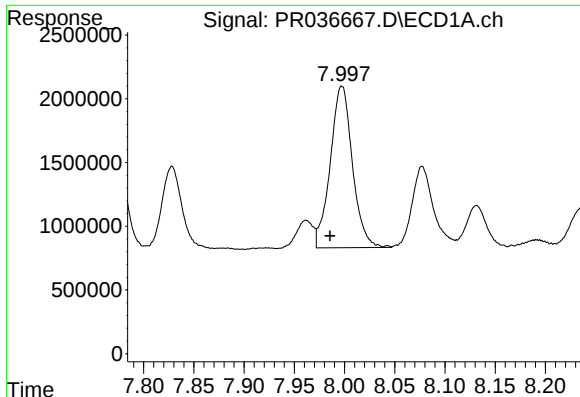
#33 AR-1260-3

R.T.: 7.771 min
Delta R.T.: 0.011 min
Response: 15992065
Conc: 195.06 ng/ml



#33 AR-1260-3

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 82411609
Conc: 214.62 ng/ml m



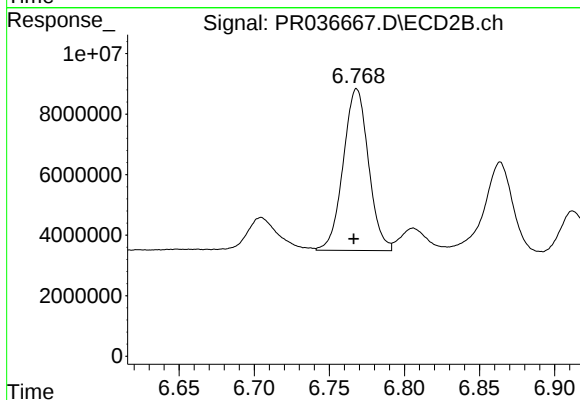
#34 AR-1260-4

R.T.: 7.997 min
Delta R.T.: 0.012 min
Response: 19498747
Conc: 206.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118049BSD

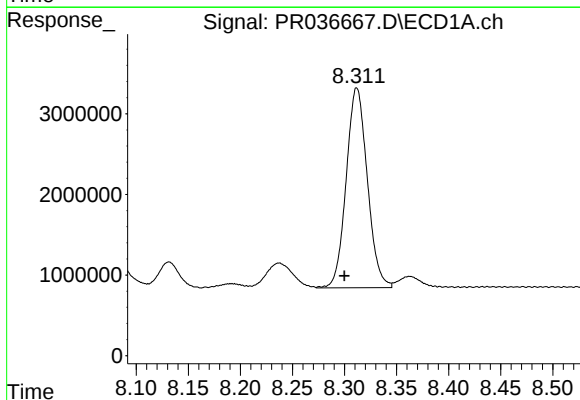
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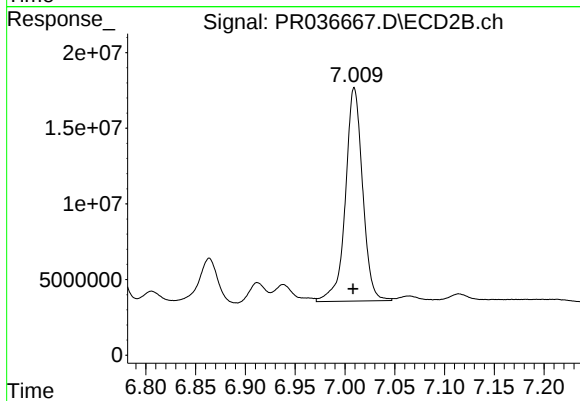
#34 AR-1260-4

R.T.: 6.768 min
Delta R.T.: 0.002 min
Response: 62654401
Conc: 188.51 ng/ml



#35 AR-1260-5

R.T.: 8.312 min
Delta R.T.: 0.012 min
Response: 35028317
Conc: 190.47 ng/ml



#35 AR-1260-5

R.T.: 7.009 min
Delta R.T.: 0.001 min
Response: 169391299
Conc: 179.21 ng/ml