

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071019\
 Data File : PR039195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2019 17:44
 Operator : SM\AJ
 Sample : PB121252BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121252BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:13:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 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...	3.766	4.612	29188877	84374563	17.039	13.235
2)	SA Decachlor...	8.707	10.350	41435396	135.6E6	17.919	17.554
Target Compounds							
3)	L1 AR-1016-1	4.833	5.766	12463560	32286951	180.059	129.372 #
4)	L1 AR-1016-2	4.851	5.789	19155463	46062353	171.899	128.146 #
5)	L1 AR-1016-3	5.024	5.850	9437379	28710763	183.996m	133.940 #
6)	L1 AR-1016-4	5.064	5.949	7409000	24248115	176.400	140.202m
7)	L1 AR-1016-5	5.274	6.238	10014045	24527757	173.959	140.600
31)	L7 AR-1260-1	6.289	7.348	19984520	48637662	170.144	148.556
32)	L7 AR-1260-2	6.473	7.601	25419827	56456177	170.480	140.424
33)	L7 AR-1260-3	6.625	7.956	22810875	35310544	168.008	113.212 #
34)	L7 AR-1260-4	7.090	8.185	16735379	48217952	142.659	133.390
35)	L7 AR-1260-5	7.329	8.511	41722114	104.9E6	140.793	137.395

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

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Data File : PR039195.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2019 17:44
Operator : SM\AJ
Sample : PB121252BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

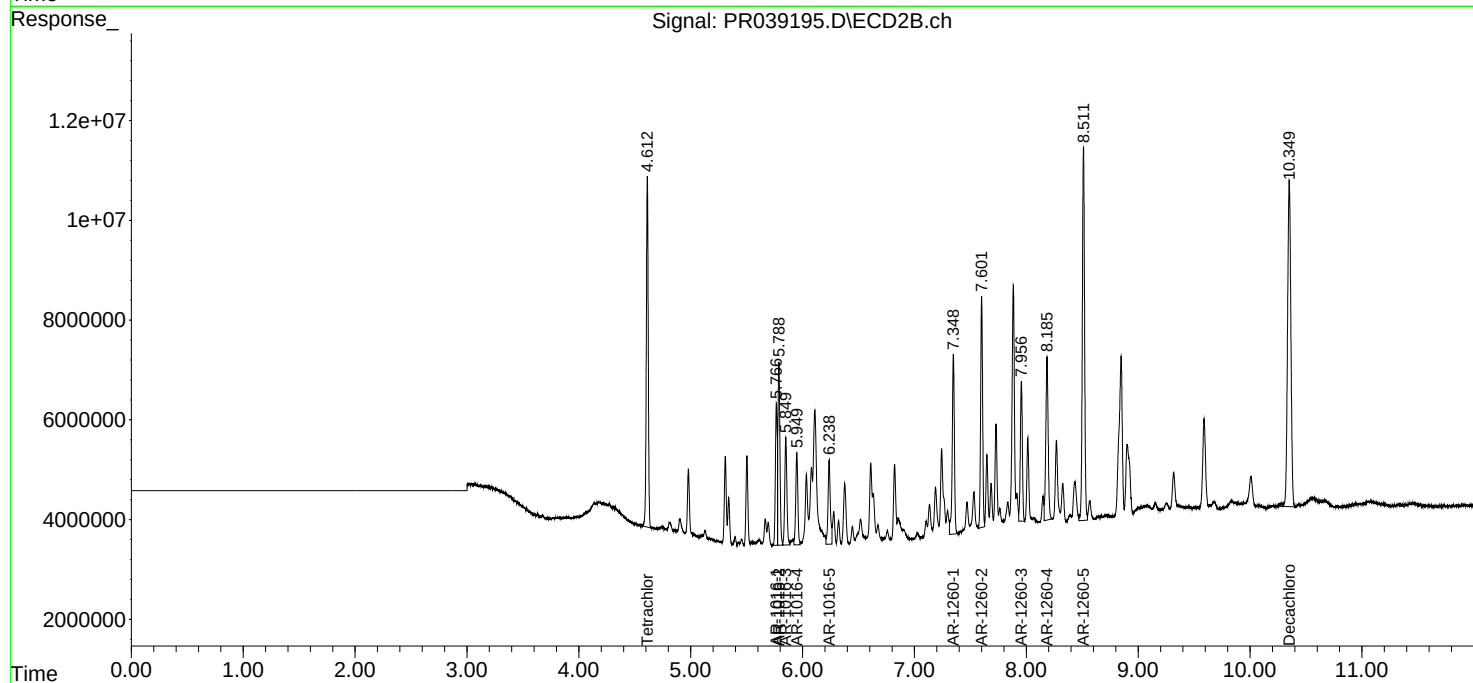
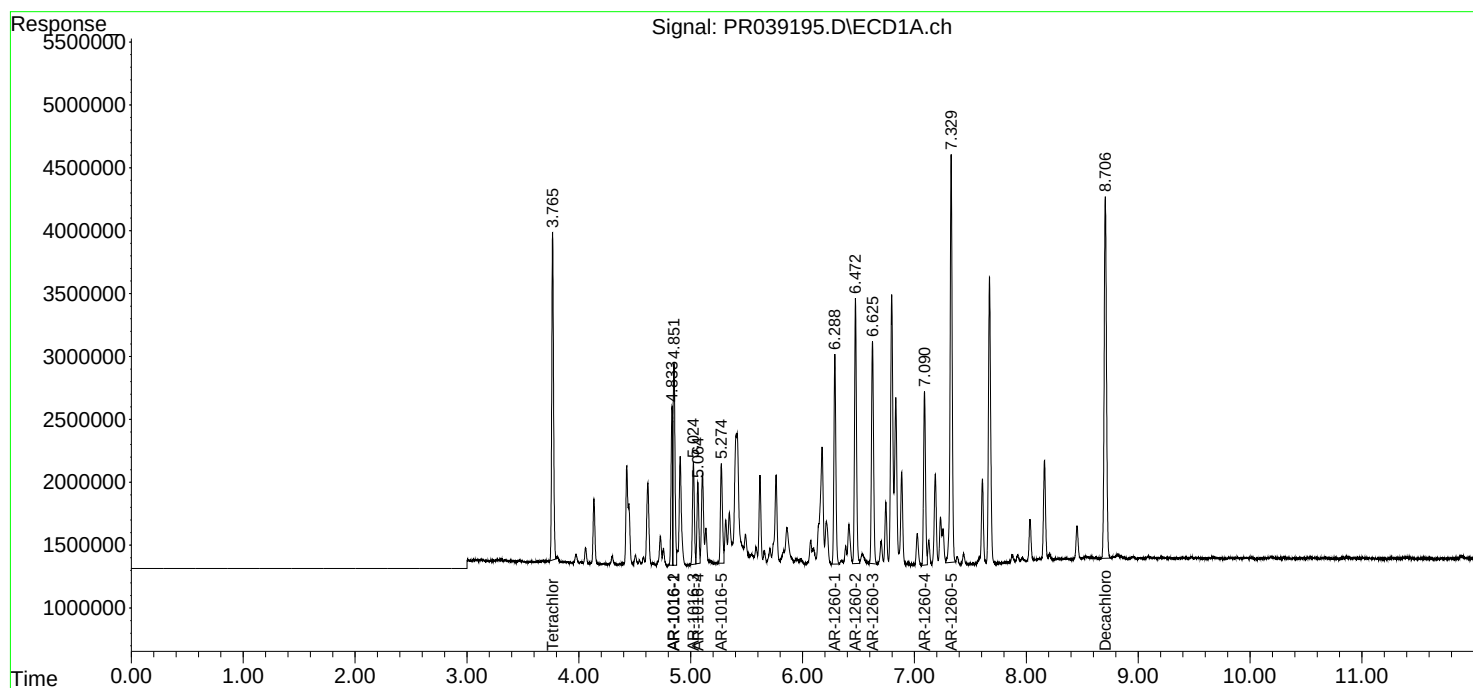
Instrument :
ECD_R
ClientSampled :
PB121252BS

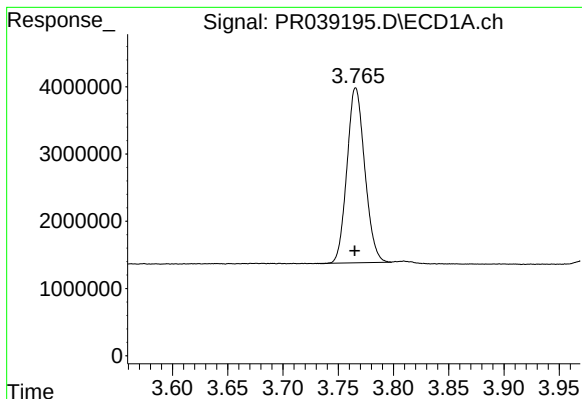
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 01:13:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 01 17:21:12 2019
Response 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





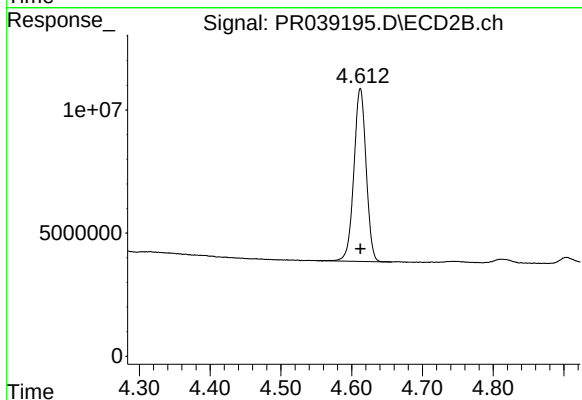
#1 Tetrachloro-m-xylene

R.T.: 3.766 min
Delta R.T.: 0.000 min
Response: 29188877
Conc: 17.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121252BS

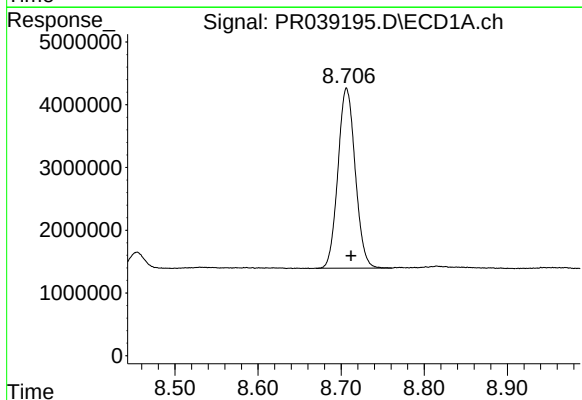
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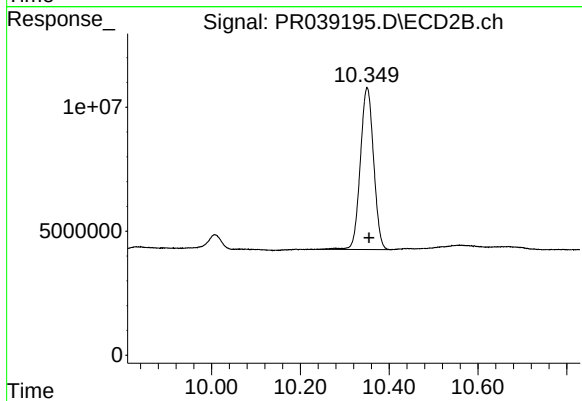
#1 Tetrachloro-m-xylene

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 84374563
Conc: 13.24 ng/ml



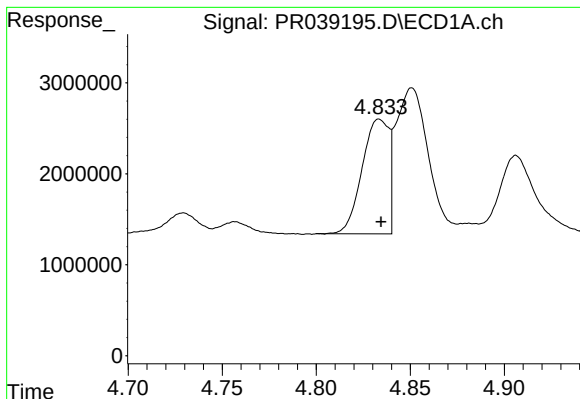
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.006 min
Response: 41435396
Conc: 17.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.350 min
Delta R.T.: -0.005 min
Response: 135573209
Conc: 17.55 ng/ml



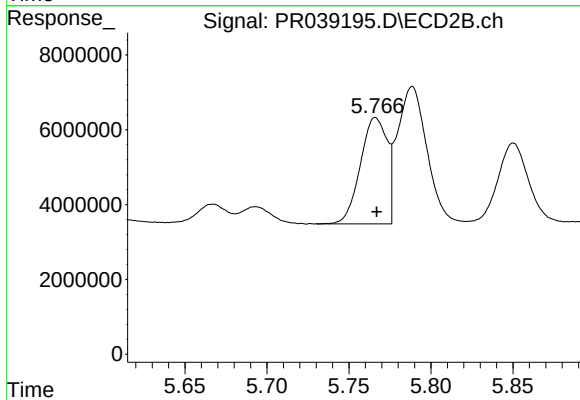
#3 AR-1016-1

R.T.: 4.833 min
Delta R.T.: -0.001 min
Response: 12463560
Conc: 180.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121252BS

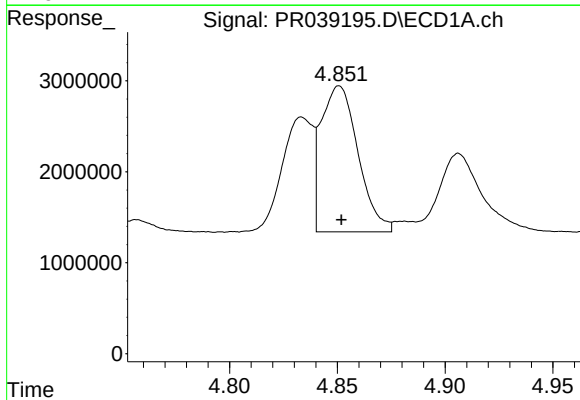
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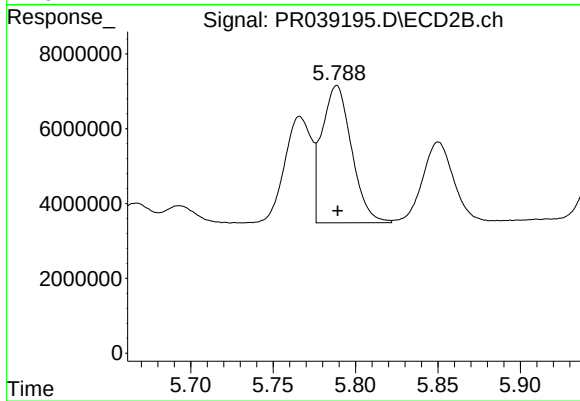
#3 AR-1016-1

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 32286951
Conc: 129.37 ng/ml



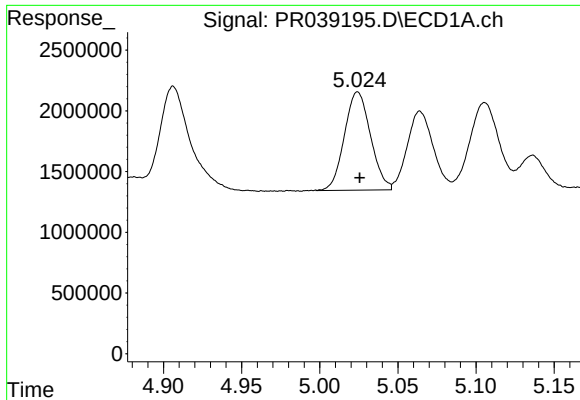
#4 AR-1016-2

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 19155463
Conc: 171.90 ng/ml



#4 AR-1016-2

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 46062353
Conc: 128.15 ng/ml



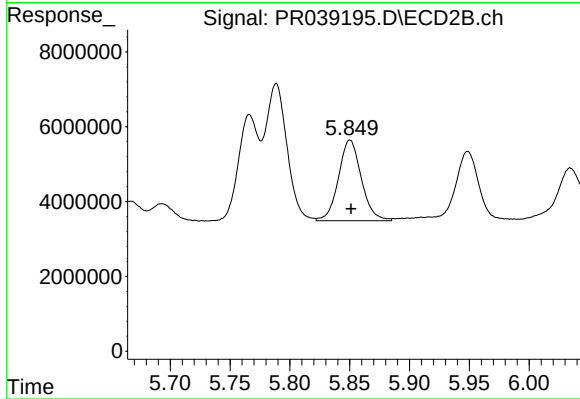
#5 AR-1016-3

R.T.: 5.024 min
Delta R.T.: -0.002 min
Response: 9437379
Conc: 184.00 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB121252BS

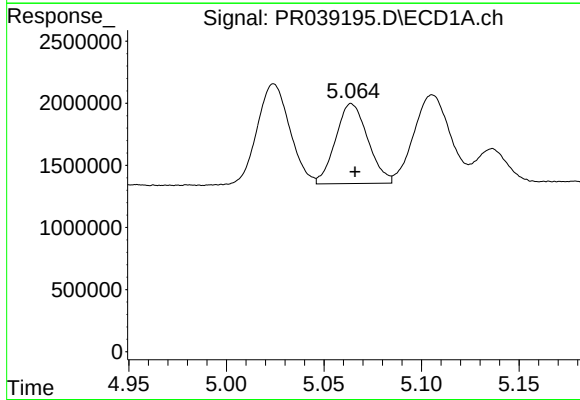
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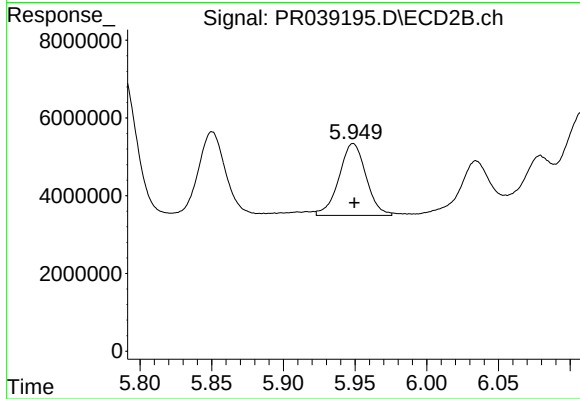
#5 AR-1016-3

R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 28710763
Conc: 133.94 ng/ml



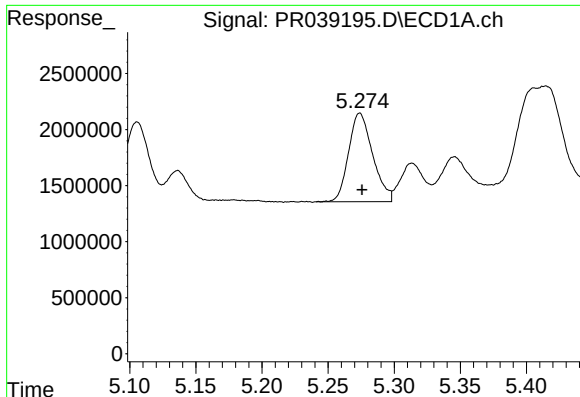
#6 AR-1016-4

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 7409000
Conc: 176.40 ng/ml



#6 AR-1016-4

R.T.: 5.949 min
Delta R.T.: -0.001 min
Response: 24248115
Conc: 140.20 ng/ml m



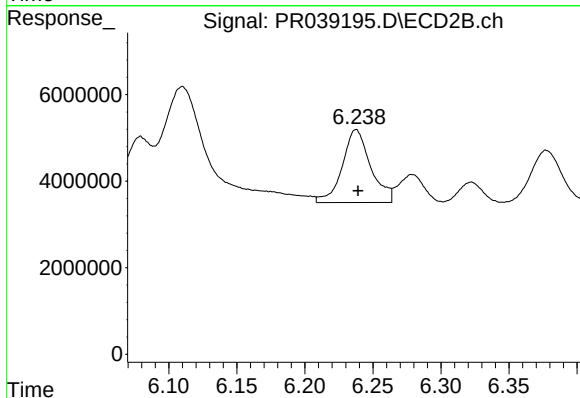
#7 AR-1016-5

R.T.: 5.274 min
Delta R.T.: -0.002 min
Response: 10014045
Conc: 173.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121252BS

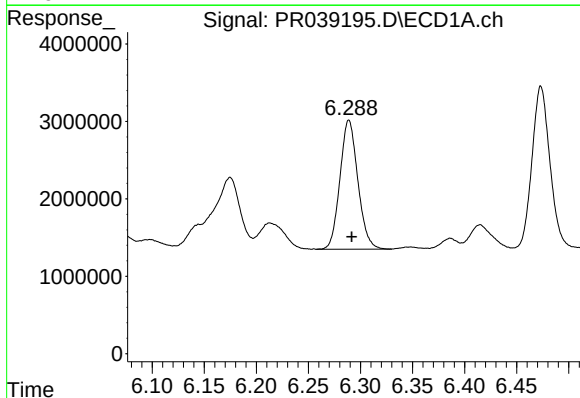
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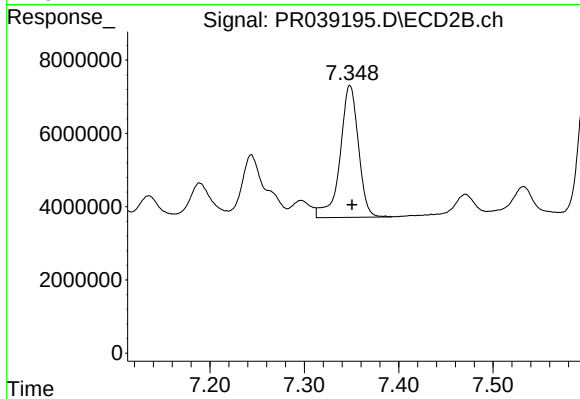
#7 AR-1016-5

R.T.: 6.238 min
Delta R.T.: -0.002 min
Response: 24527757
Conc: 140.60 ng/ml



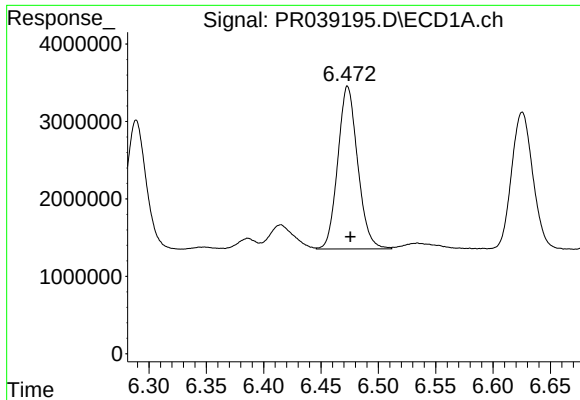
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.003 min
Response: 19984520
Conc: 170.14 ng/ml



#31 AR-1260-1

R.T.: 7.348 min
Delta R.T.: -0.002 min
Response: 48637662
Conc: 148.56 ng/ml



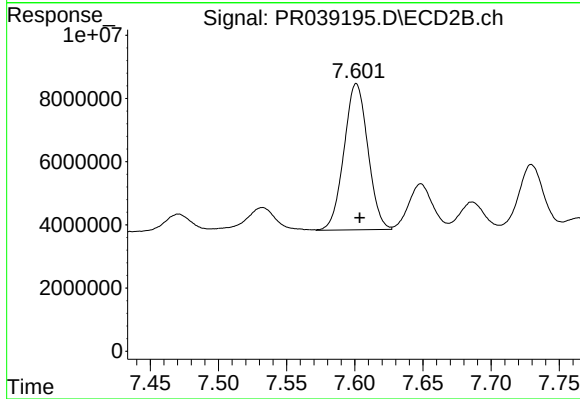
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: -0.002 min
Response: 25419827
Conc: 170.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121252BS

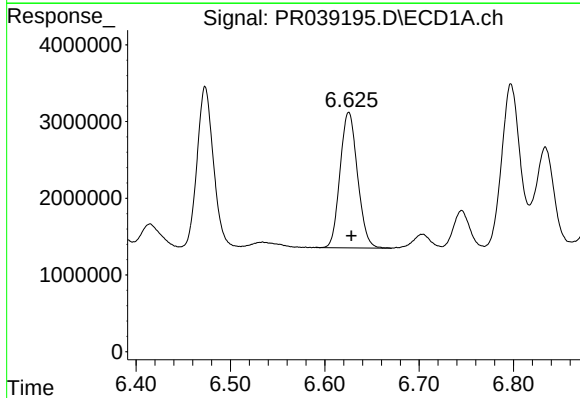
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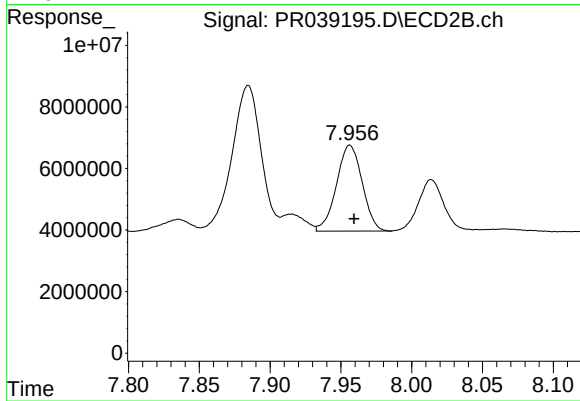
#32 AR-1260-2

R.T.: 7.601 min
Delta R.T.: -0.002 min
Response: 56456177
Conc: 140.42 ng/ml



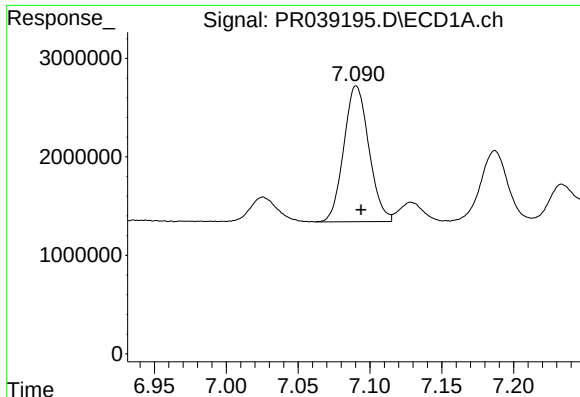
#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.003 min
Response: 22810875
Conc: 168.01 ng/ml



#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 35310544
Conc: 113.21 ng/ml



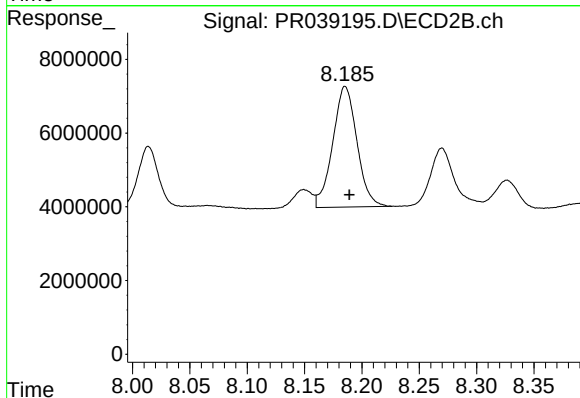
#34 AR-1260-4

R.T.: 7.090 min
Delta R.T.: -0.003 min
Response: 16735379
Conc: 142.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121252BS

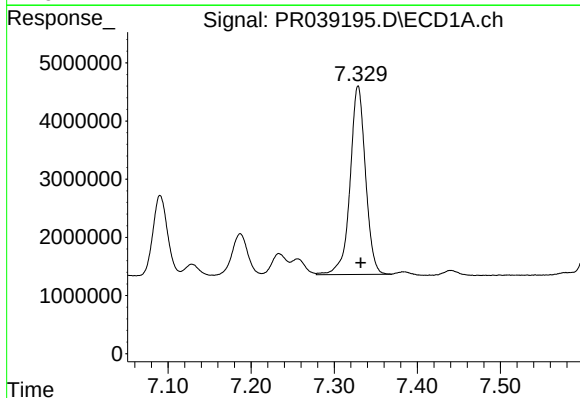
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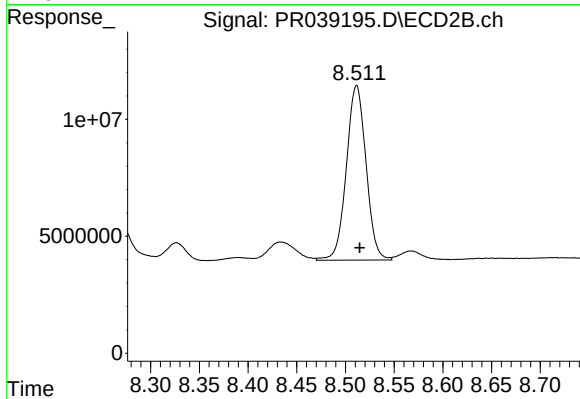
#34 AR-1260-4

R.T.: 8.185 min
Delta R.T.: -0.004 min
Response: 48217952
Conc: 133.39 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 41722114
Conc: 140.79 ng/ml



#35 AR-1260-5

R.T.: 8.511 min
Delta R.T.: -0.003 min
Response: 104906743
Conc: 137.39 ng/ml