

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071119\
 Data File : PR039236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2019 19:21
 Operator : SM\AJ
 Sample : K3733-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 KY030LC001-SD-190709

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 07:19:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 12 04:20:28 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...	3.759	4.605	38373754	138.4E6	14.057	14.340
2)	SA Decachlor...	8.701	10.344	18767924	47434733	8.982	6.932
Target Compounds							
26)	L6 AR-1254-1	5.616	6.605	8979888	29334294	75.629	115.904m#
27)	L6 AR-1254-2	5.760	6.818	12624776	55332505	125.055	143.550
28)	L6 AR-1254-3	6.170	7.187	28727668	54777083	170.754m	130.052
29)	L6 AR-1254-4	6.382	7.466	6835757	25631968	63.992	81.926 #
30)	L6 AR-1254-5	6.793	7.879	32307635	95698760	223.770	290.243 #
31)	L7 AR-1260-1	6.284	7.344	25649783	73113137	216.512	223.659
32)	L7 AR-1260-2	6.469	7.596	31279489	96041742	213.219	244.927
33)	L7 AR-1260-3	6.621	7.952	23527110	31158968	175.337	105.859 #
34)	L7 AR-1260-4	7.087	8.179	9635675	39872092	91.236	117.891m#
35)	L7 AR-1260-5	7.325	8.507	17907597	53145483	67.130	74.444

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

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Sample : K3733-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

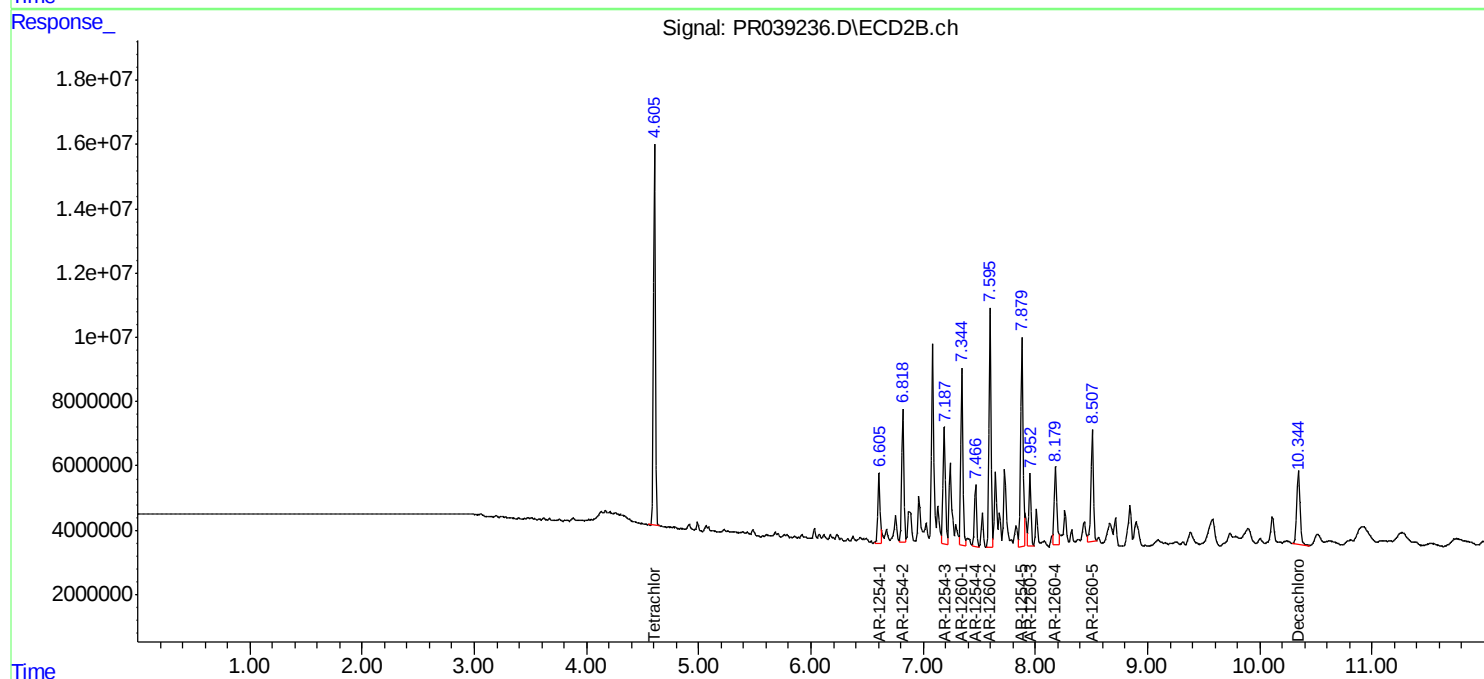
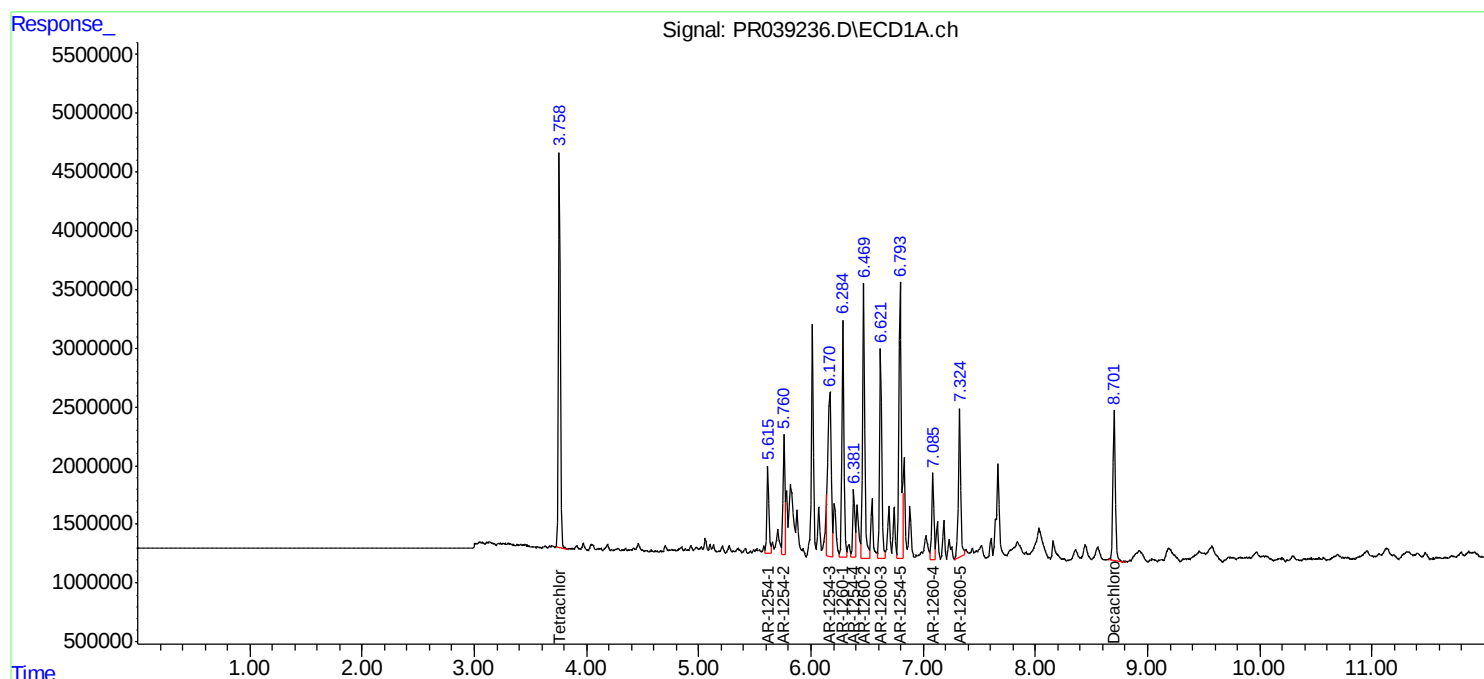
Instrument :
ECD_R
ClientSampleId :
KY030LC001-SD-190709

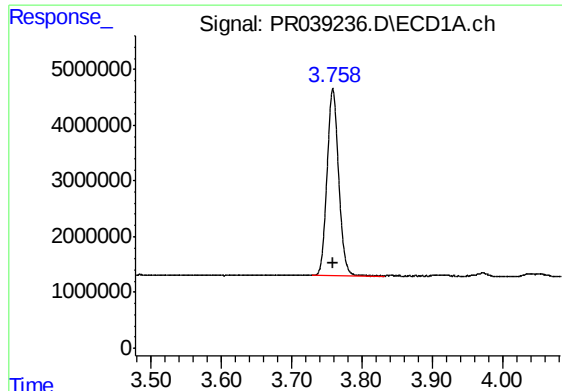
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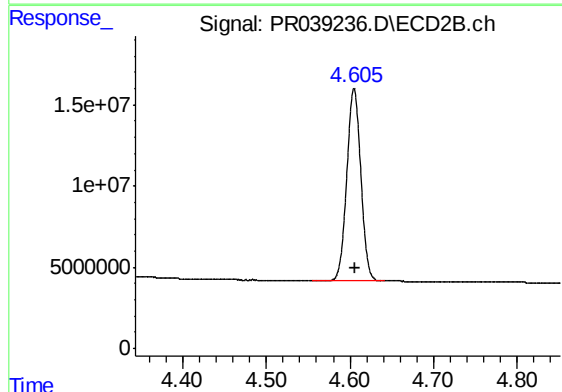
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: 0.000 min
Response: 38373754
Conc: 14.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY030LC001-SD-190709

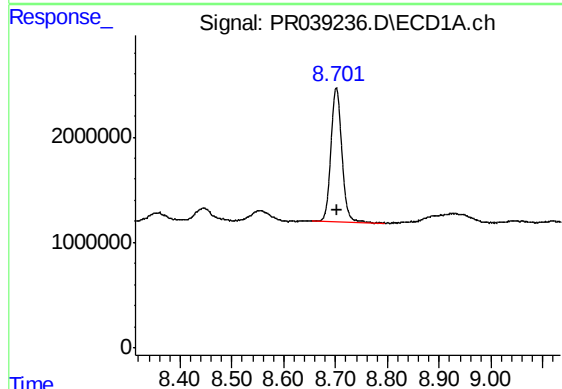
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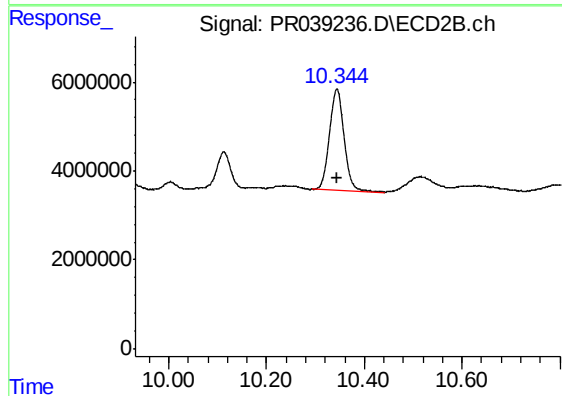
#1 Tetrachloro-m-xylene

R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 138358789
Conc: 14.34 ng/ml



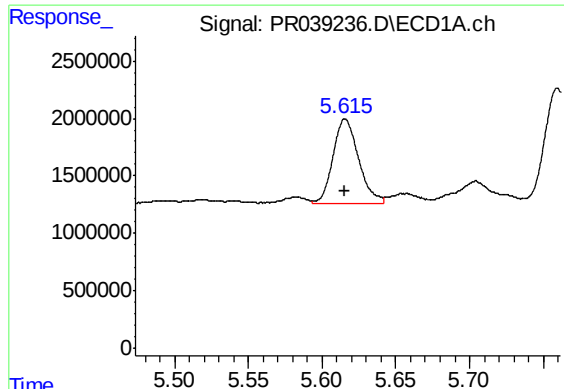
#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: -0.002 min
Response: 18767924
Conc: 8.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.344 min
Delta R.T.: 0.000 min
Response: 47434733
Conc: 6.93 ng/ml



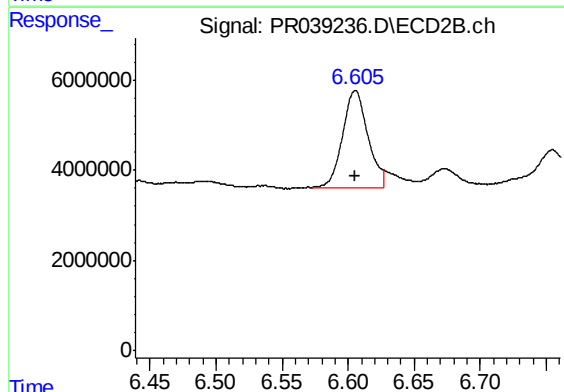
#26 AR-1254-1

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 8979888
Conc: 75.63 ng/ml

Instrument :
ECD_R
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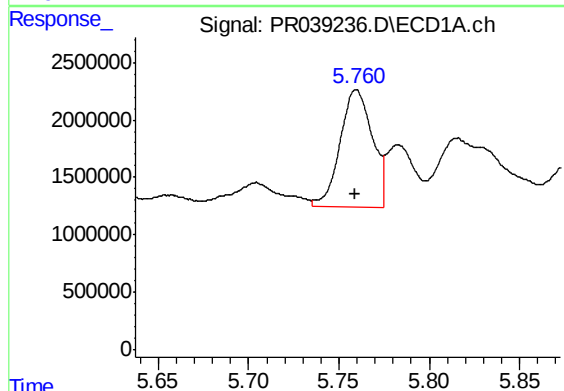
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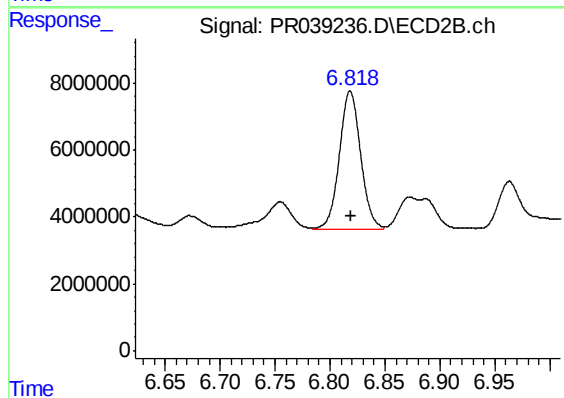
#26 AR-1254-1

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 29334294
Conc: 115.90 ng/ml m



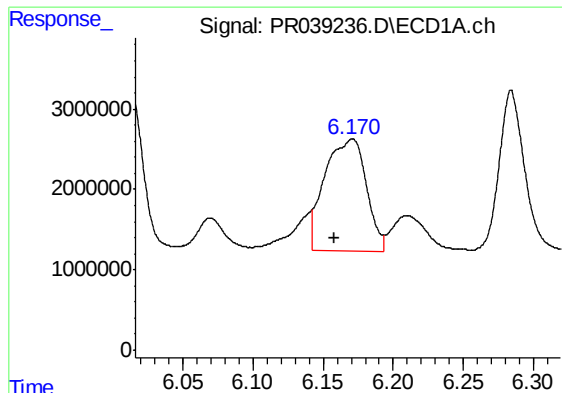
#27 AR-1254-2

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 12624776
Conc: 125.05 ng/ml



#27 AR-1254-2

R.T.: 6.818 min
Delta R.T.: -0.001 min
Response: 55332505
Conc: 143.55 ng/ml



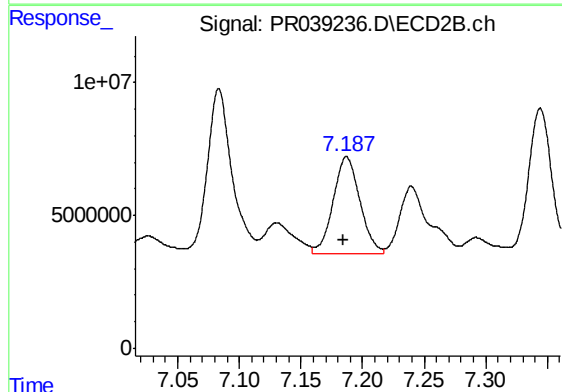
#28 AR-1254-3

R.T.: 6.170 min
Delta R.T.: 0.013 min
Response: 28727668
Conc: 170.75 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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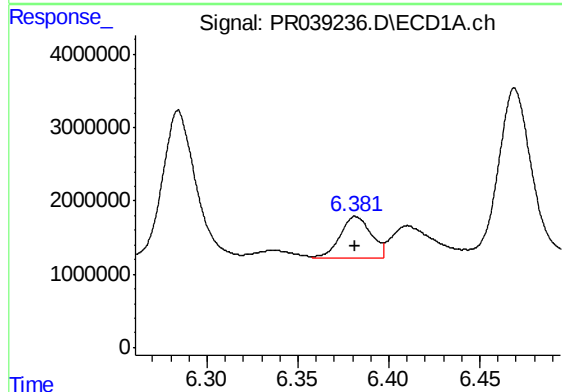
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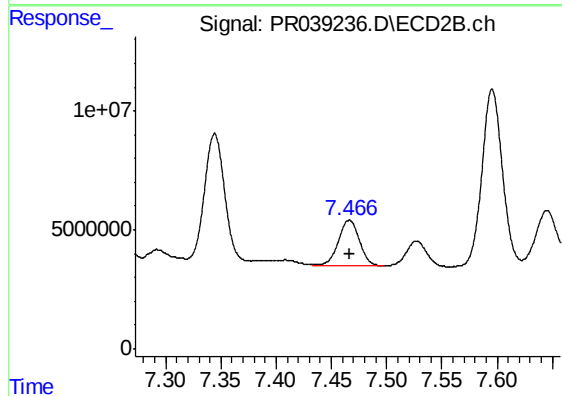
#28 AR-1254-3

R.T.: 7.187 min
Delta R.T.: 0.002 min
Response: 54777083
Conc: 130.05 ng/ml



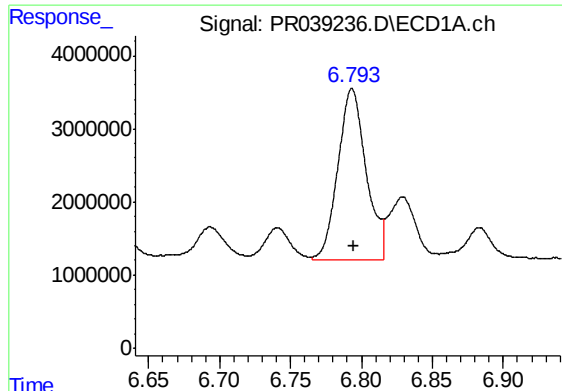
#29 AR-1254-4

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 6835757
Conc: 63.99 ng/ml



#29 AR-1254-4

R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 25631968
Conc: 81.93 ng/ml



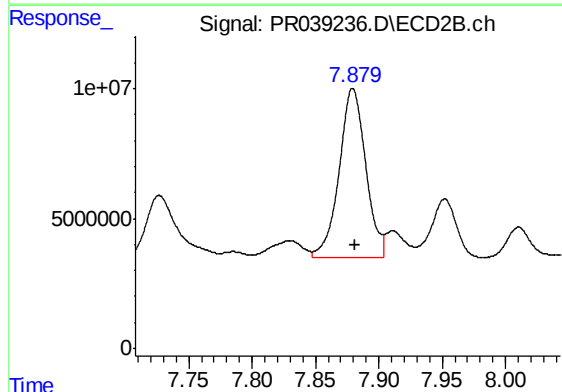
#30 AR-1254-5

R.T.: 6.793 min
Delta R.T.: -0.001 min
Response: 32307635
Conc: 223.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
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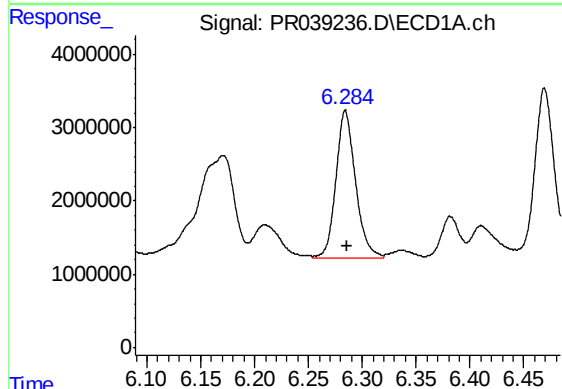
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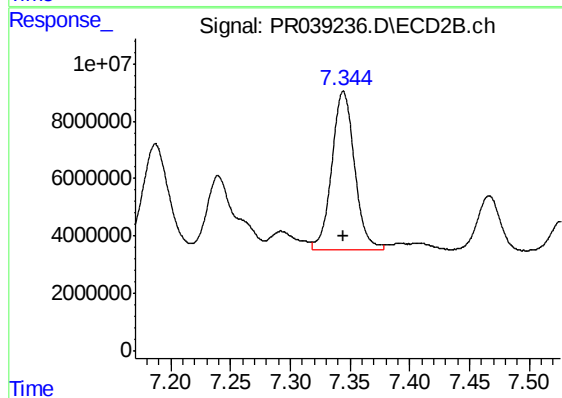
#30 AR-1254-5

R.T.: 7.879 min
Delta R.T.: -0.001 min
Response: 95698760
Conc: 290.24 ng/ml



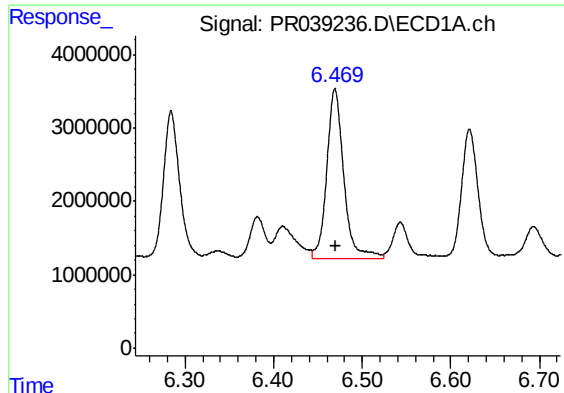
#31 AR-1260-1

R.T.: 6.284 min
Delta R.T.: -0.001 min
Response: 25649783
Conc: 216.51 ng/ml



#31 AR-1260-1

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 73113137
Conc: 223.66 ng/ml



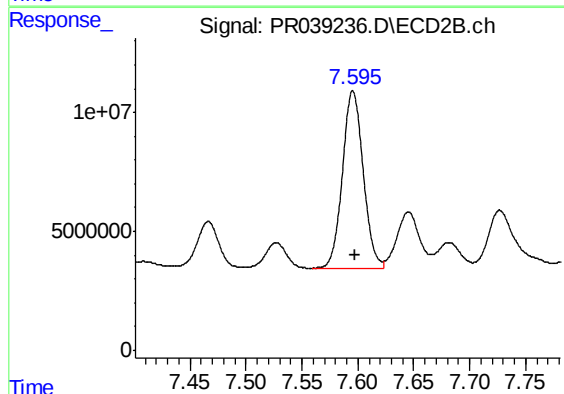
#32 AR-1260-2

R.T.: 6.469 min
Delta R.T.: -0.001 min
Response: 31279489
Conc: 213.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
KY030LC001-SD-190709

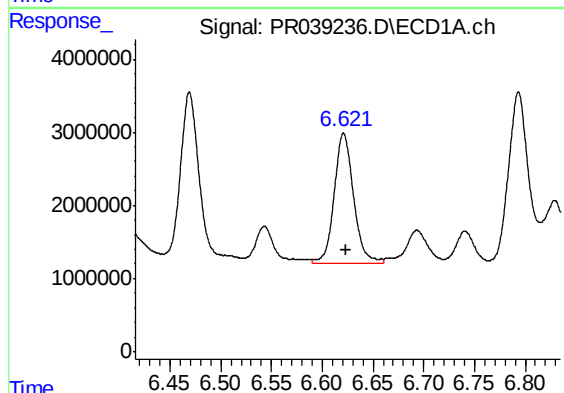
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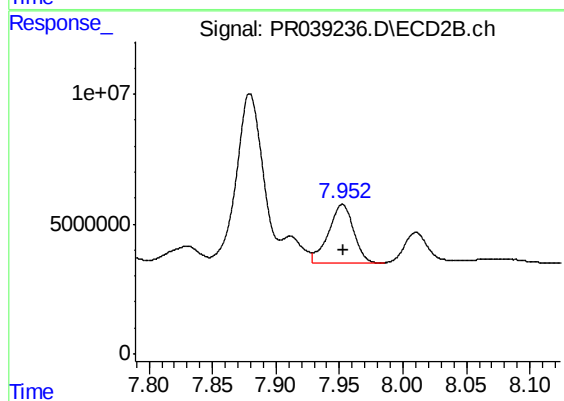
#32 AR-1260-2

R.T.: 7.596 min
Delta R.T.: -0.002 min
Response: 96041742
Conc: 244.93 ng/ml



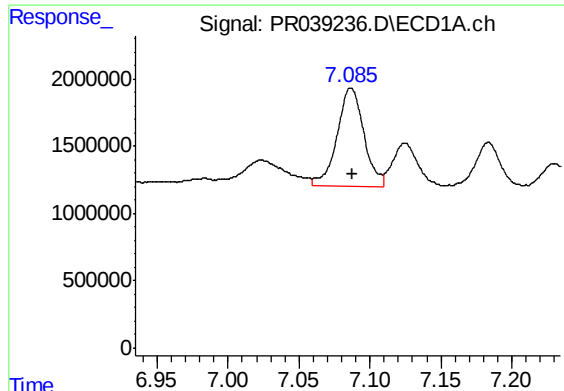
#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.002 min
Response: 23527110
Conc: 175.34 ng/ml



#33 AR-1260-3

R.T.: 7.952 min
Delta R.T.: -0.001 min
Response: 31158968
Conc: 105.86 ng/ml



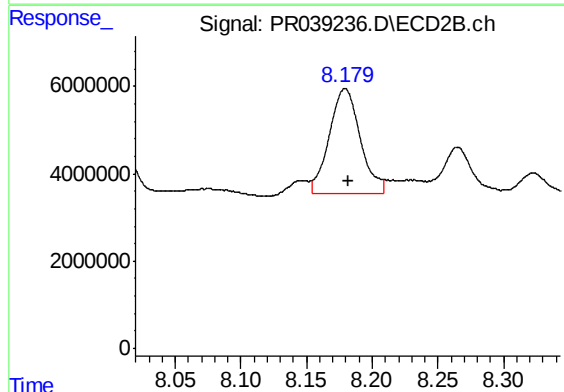
#34 AR-1260-4

R.T.: 7.087 min
Delta R.T.: -0.002 min
Response: 9635675
Conc: 91.24 ng/ml

Instrument :
ECD_R
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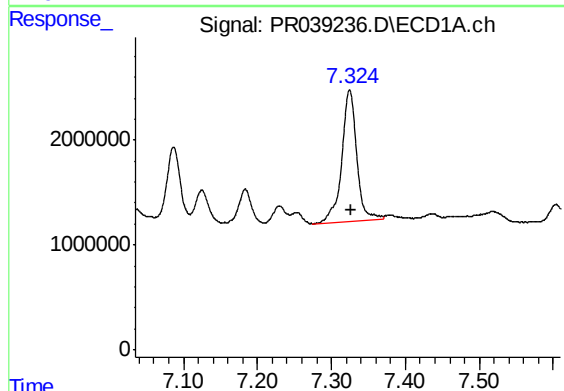
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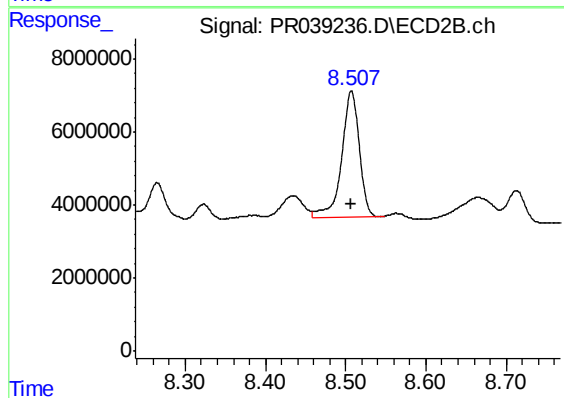
#34 AR-1260-4

R.T.: 8.179 min
Delta R.T.: -0.003 min
Response: 39872092
Conc: 117.89 ng/ml m



#35 AR-1260-5

R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 17907597
Conc: 67.13 ng/ml



#35 AR-1260-5

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 53145483
Conc: 74.44 ng/ml