

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050319\
 Data File : PR037590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2019 13:05
 Operator : SM\SJ
 Sample : K2584-03MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SSSI-0419-S-DH-8MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 13:36:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.359	3.406	22841433	69235693	18.259m	14.438
2)	SA Decachlor...	9.981	8.240	25635697	99346775	19.383	17.057
Target Compounds							
3)	L1 AR-1016-1	5.518	4.448	9493597	30481672	220.327	167.408
4)	L1 AR-1016-2	5.540	4.465	15327589	54449984	221.346	193.001
5)	L1 AR-1016-3	5.601	4.634	9031371	25228977	223.947	175.465
6)	L1 AR-1016-4	5.700	4.676	6924691	21362777	210.862	193.092
7)	L1 AR-1016-5	5.990	4.882	7917687	30596154	230.904	201.278
31)	L7 AR-1260-1	7.105	5.885	15989486	59340341	242.315	203.028
32)	L7 AR-1260-2	7.359	6.071	22753560	97035255	285.477	210.678 #
33)	L7 AR-1260-3	7.715	6.219	14560242	66421386	232.683	186.316
34)	L7 AR-1260-4	7.941	6.681	24074872	54163328	323.569	177.722 #
35)	L7 AR-1260-5	8.253	6.923	31043393	168.9E6	214.653	194.773m

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

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Operator : SM\SJ
Sample : K2584-03MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

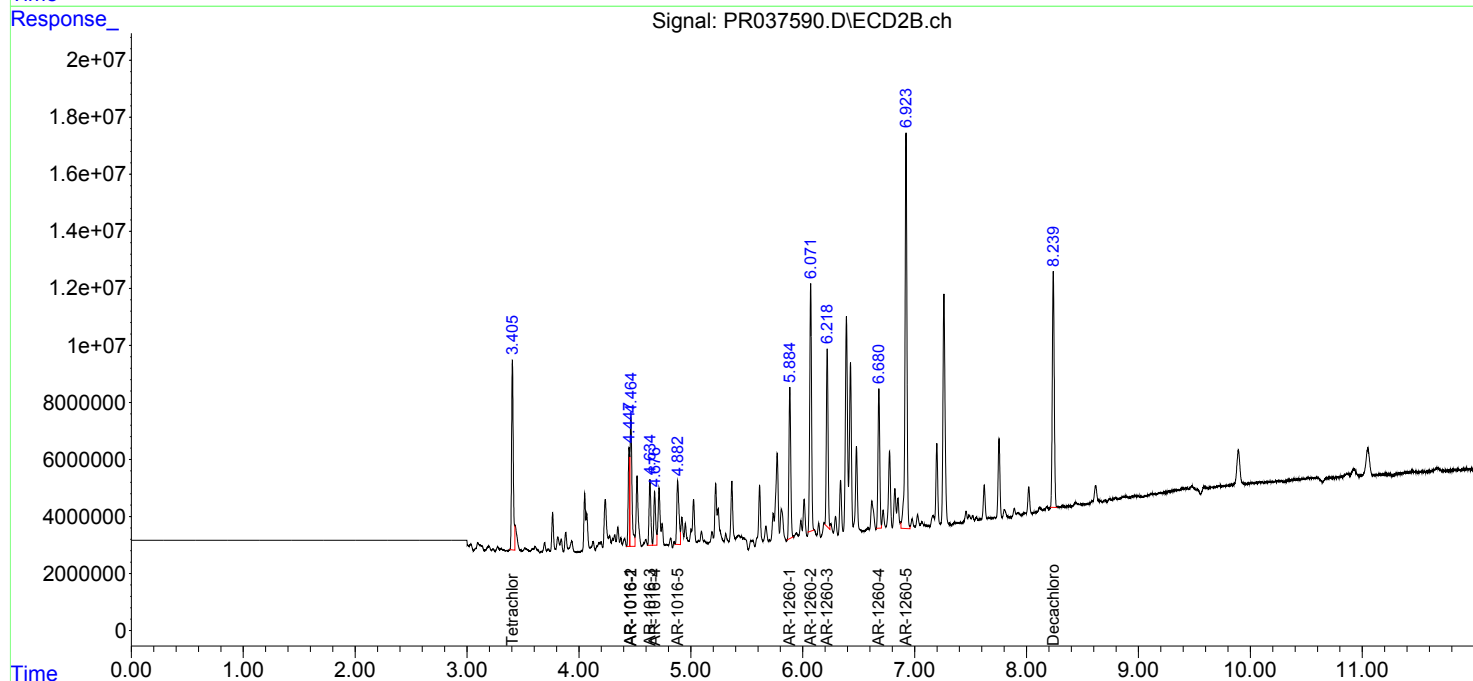
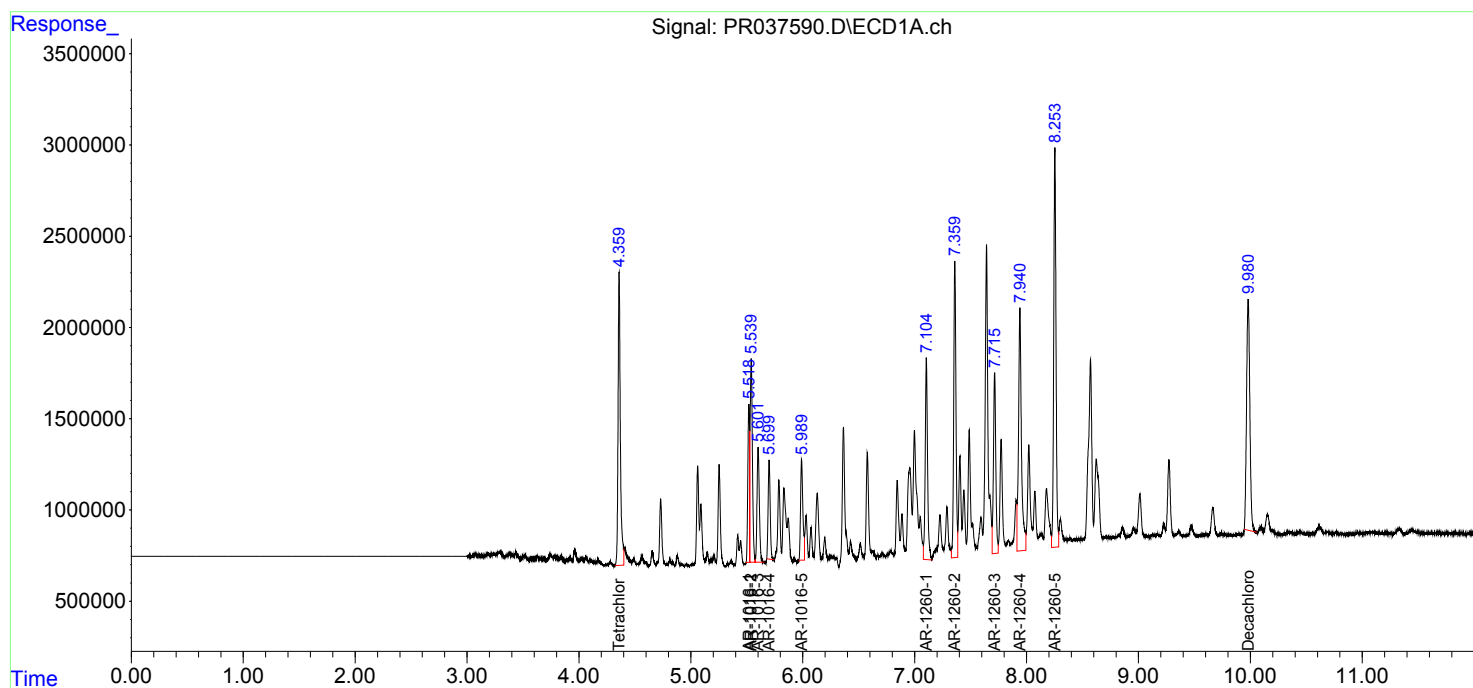
Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-8MSD

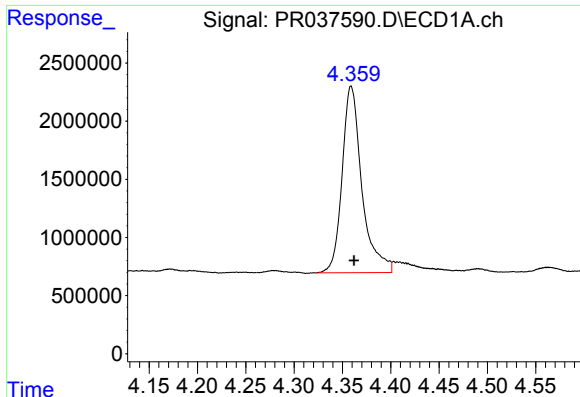
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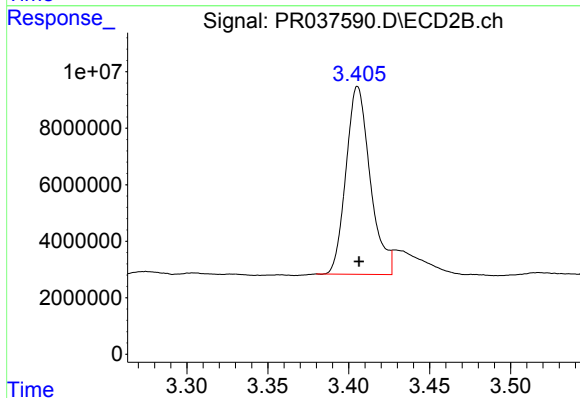
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: -0.003 min
Response: 22841433
Conc: 18.26 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-8MSD

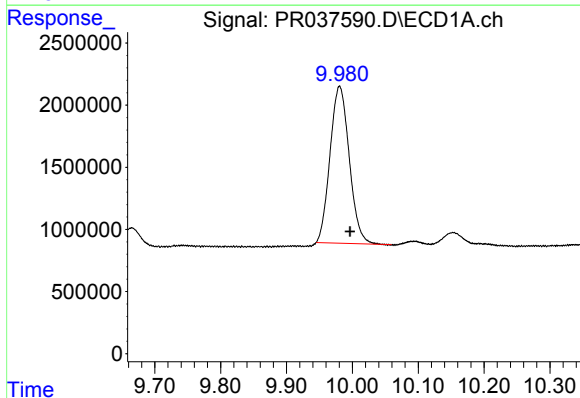
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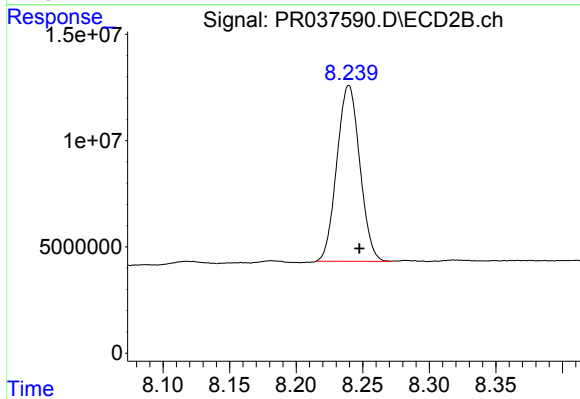
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 69235693
Conc: 14.44 ng/ml



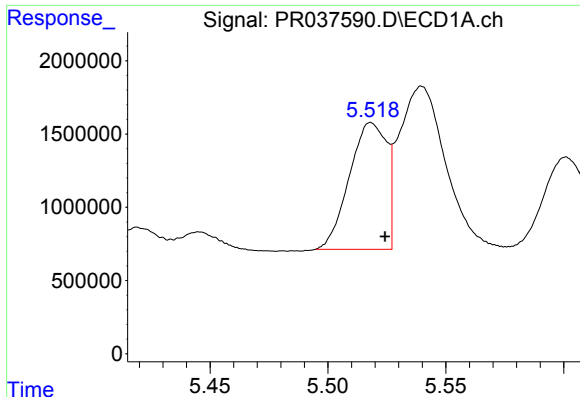
#2 Decachlorobiphenyl

R.T.: 9.981 min
Delta R.T.: -0.016 min
Response: 25635697
Conc: 19.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.240 min
Delta R.T.: -0.008 min
Response: 99346775
Conc: 17.06 ng/ml



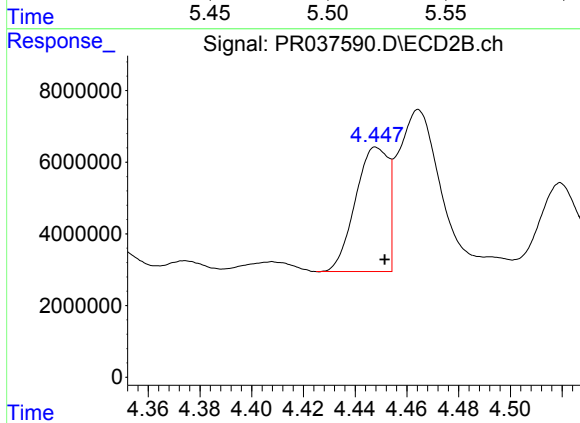
#3 AR-1016-1

R.T.: 5.518 min
Delta R.T.: -0.006 min
Response: 9493597
Conc: 220.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-8MSD

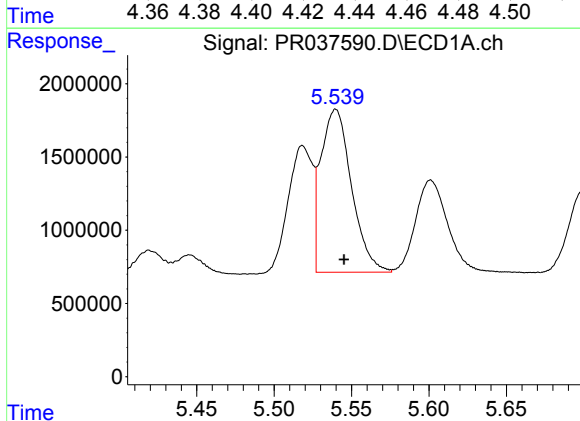
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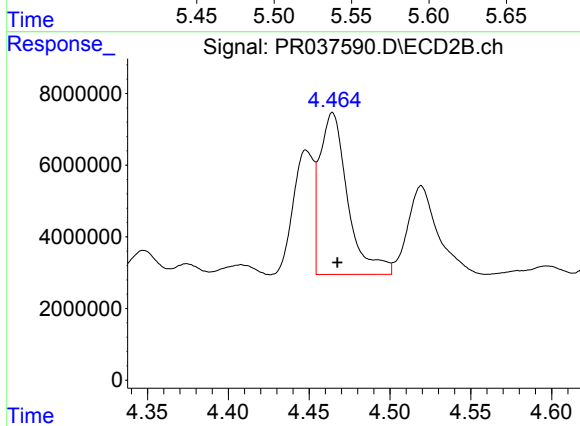
#3 AR-1016-1

R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 30481672
Conc: 167.41 ng/ml



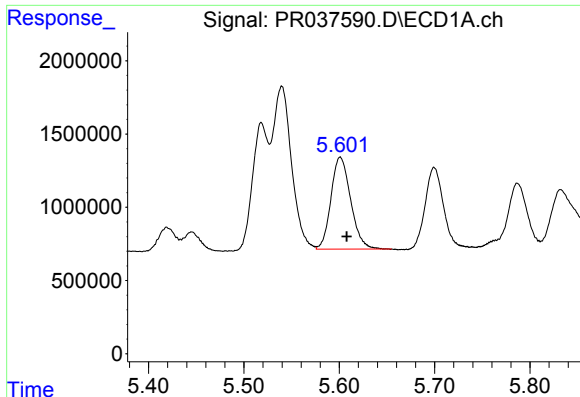
#4 AR-1016-2

R.T.: 5.540 min
Delta R.T.: -0.005 min
Response: 15327589
Conc: 221.35 ng/ml



#4 AR-1016-2

R.T.: 4.465 min
Delta R.T.: -0.003 min
Response: 54449984
Conc: 193.00 ng/ml



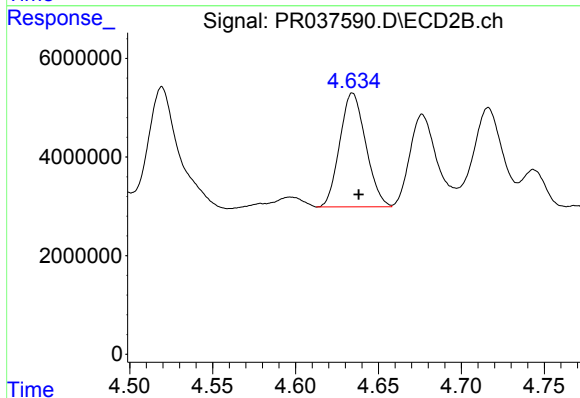
#5 AR-1016-3

R.T.: 5.601 min
Delta R.T.: -0.007 min
Response: 9031371
Conc: 223.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-8MSD

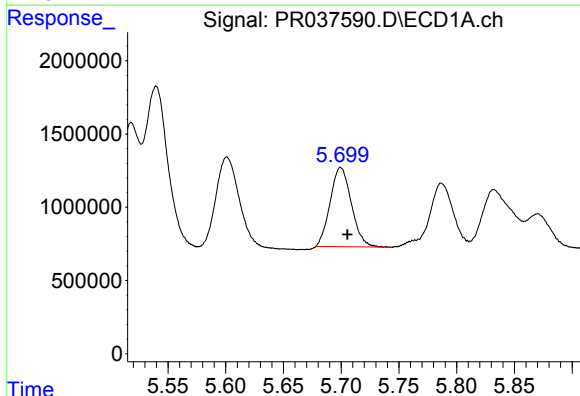
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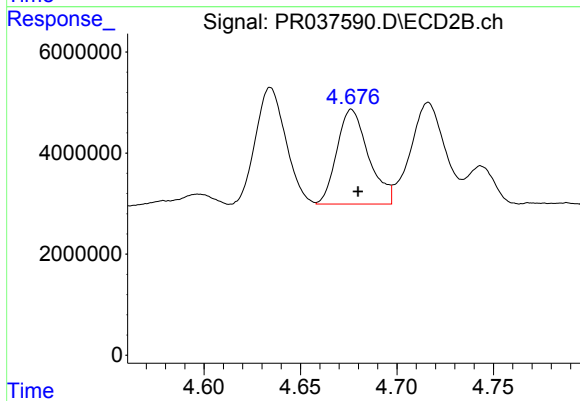
#5 AR-1016-3

R.T.: 4.634 min
Delta R.T.: -0.004 min
Response: 25228977
Conc: 175.47 ng/ml



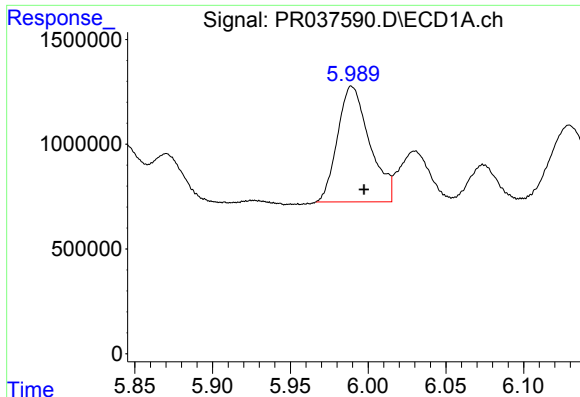
#6 AR-1016-4

R.T.: 5.700 min
Delta R.T.: -0.006 min
Response: 6924691
Conc: 210.86 ng/ml



#6 AR-1016-4

R.T.: 4.676 min
Delta R.T.: -0.003 min
Response: 21362777
Conc: 193.09 ng/ml



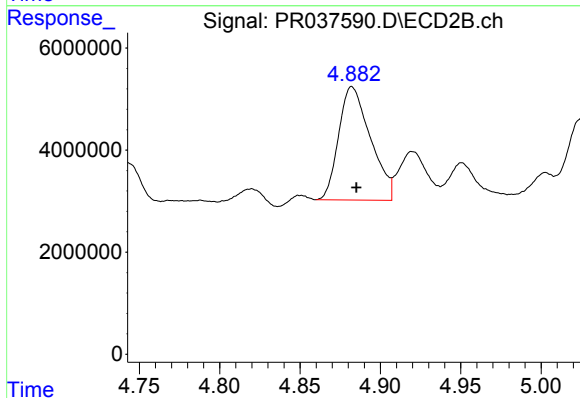
#7 AR-1016-5

R.T.: 5.990 min
Delta R.T.: -0.008 min
Response: 7917687
Conc: 230.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-8MSD

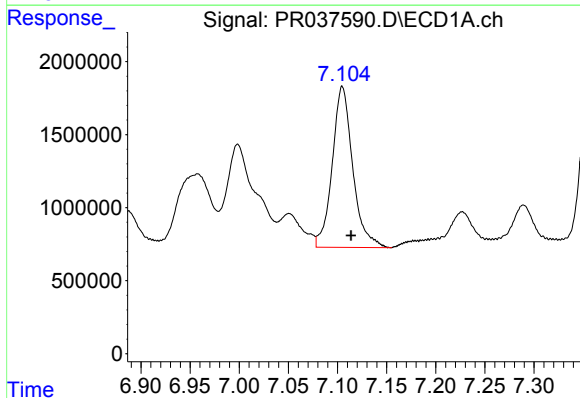
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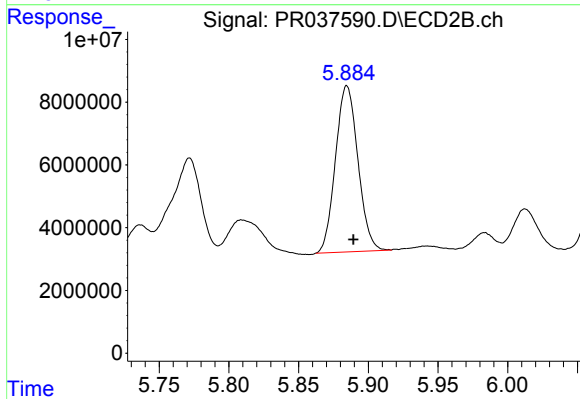
#7 AR-1016-5

R.T.: 4.882 min
Delta R.T.: -0.003 min
Response: 30596154
Conc: 201.28 ng/ml



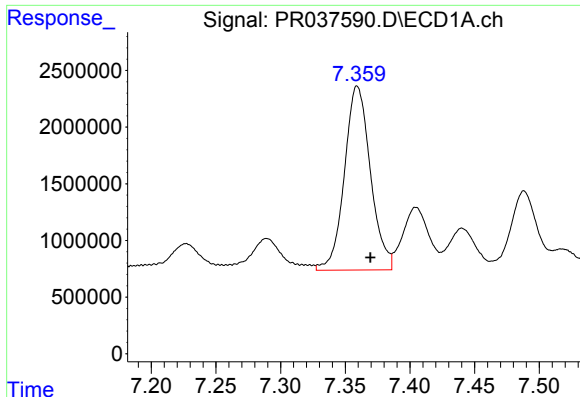
#31 AR-1260-1

R.T.: 7.105 min
Delta R.T.: -0.009 min
Response: 15989486
Conc: 242.32 ng/ml



#31 AR-1260-1

R.T.: 5.885 min
Delta R.T.: -0.004 min
Response: 59340341
Conc: 203.03 ng/ml



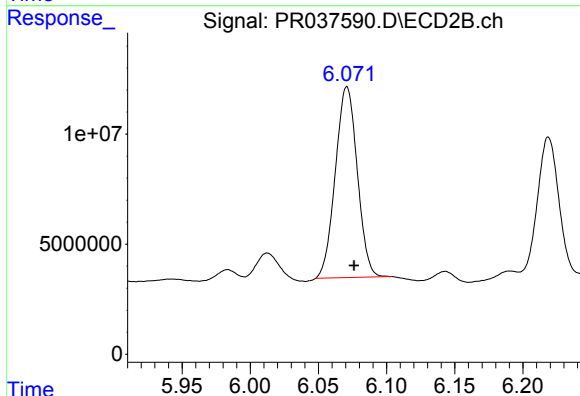
#32 AR-1260-2

R.T.: 7.359 min
Delta R.T.: -0.010 min
Response: 22753560
Conc: 285.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-8MSD

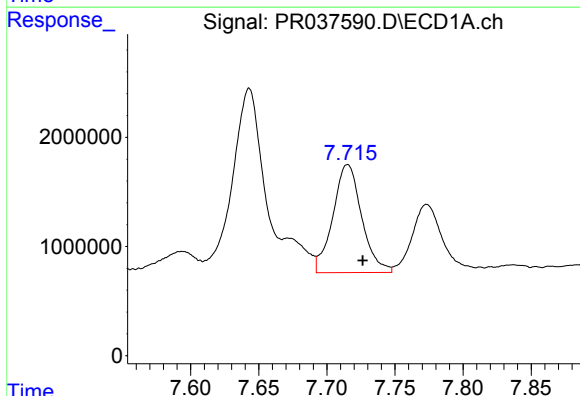
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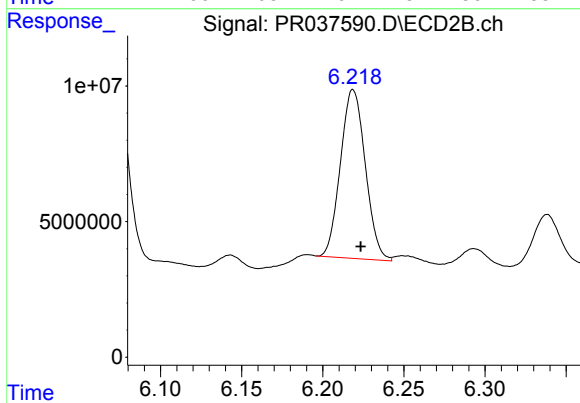
#32 AR-1260-2

R.T.: 6.071 min
Delta R.T.: -0.005 min
Response: 97035255
Conc: 210.68 ng/ml



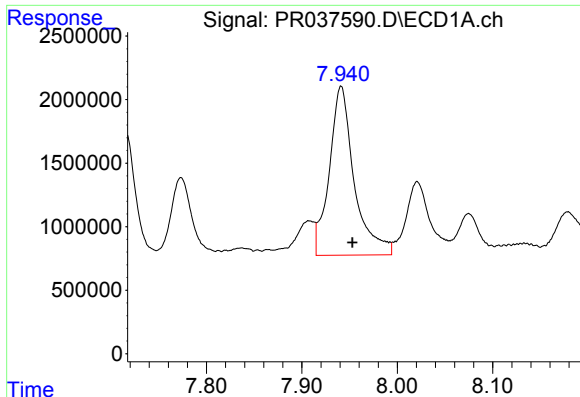
#33 AR-1260-3

R.T.: 7.715 min
Delta R.T.: -0.011 min
Response: 14560242
Conc: 232.68 ng/ml



#33 AR-1260-3

R.T.: 6.219 min
Delta R.T.: -0.005 min
Response: 66421386
Conc: 186.32 ng/ml



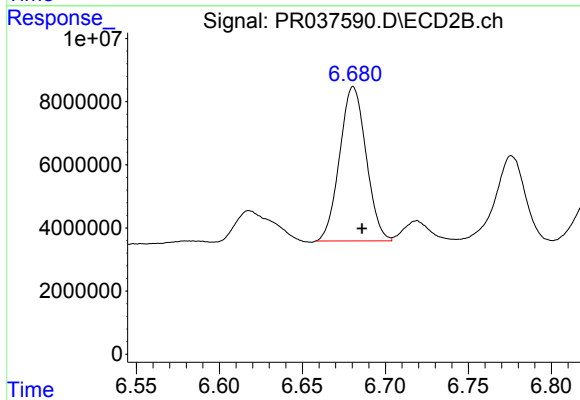
#34 AR-1260-4

R.T.: 7.941 min
Delta R.T.: -0.012 min
Response: 24074872
Conc: 323.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
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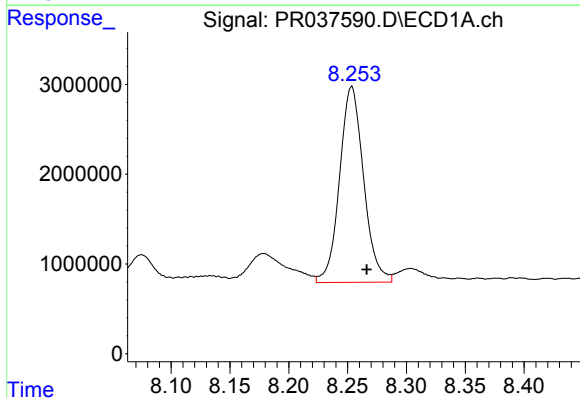
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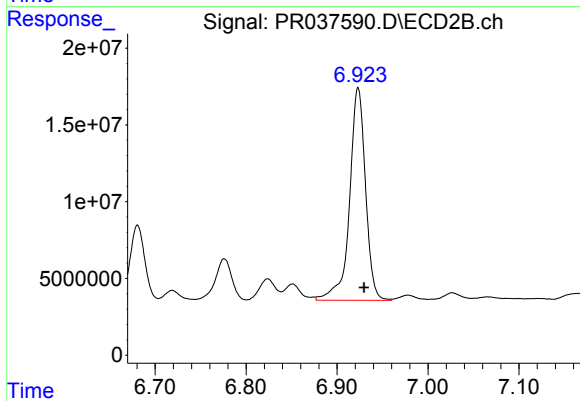
#34 AR-1260-4

R.T.: 6.681 min
Delta R.T.: -0.005 min
Response: 54163328
Conc: 177.72 ng/ml



#35 AR-1260-5

R.T.: 8.253 min
Delta R.T.: -0.013 min
Response: 31043393
Conc: 214.65 ng/ml



#35 AR-1260-5

R.T.: 6.923 min
Delta R.T.: -0.007 min
Response: 168916241
Conc: 194.77 ng/ml m