

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111418\
 Data File : PR033753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2018 19:43
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 11/16/2018 11:15:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 01:03:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 13:12:48 2018
 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...	4.998	3.704	94218840	179.2E6	66.108	65.991
2)	SA Decachlor...	10.984	8.679	78335364	130.6E6	47.555	46.961
Target Compounds							
3)	L1 AR-1016-1	6.157	4.778	31368587	54518922	570.561m	571.927
4)	L1 AR-1016-2	6.181	4.796	43884376	77752310	563.987m	579.224
5)	L1 AR-1016-3	6.243	4.972	28174482	40435375	566.722	573.232
6)	L1 AR-1016-4	6.342	5.011	22902862	31300487	555.041	559.208
7)	L1 AR-1016-5	6.630	5.224	22772455	40290998	538.229	541.645
31)	L7 AR-1260-1	7.731	6.247	37721876	72459644	440.224	469.682
32)	L7 AR-1260-2	7.979	6.433	45529798	84517081	442.375	459.035
33)	L7 AR-1260-3	8.343	6.587	29016232	82432084	443.999	463.048
34)	L7 AR-1260-4	8.591	7.056	35777296	55971400	439.216	456.049
35)	L7 AR-1260-5	8.940	7.295	67395867	142.9E6	450.140	462.775

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

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Acq On : 14 Nov 2018 19:43
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

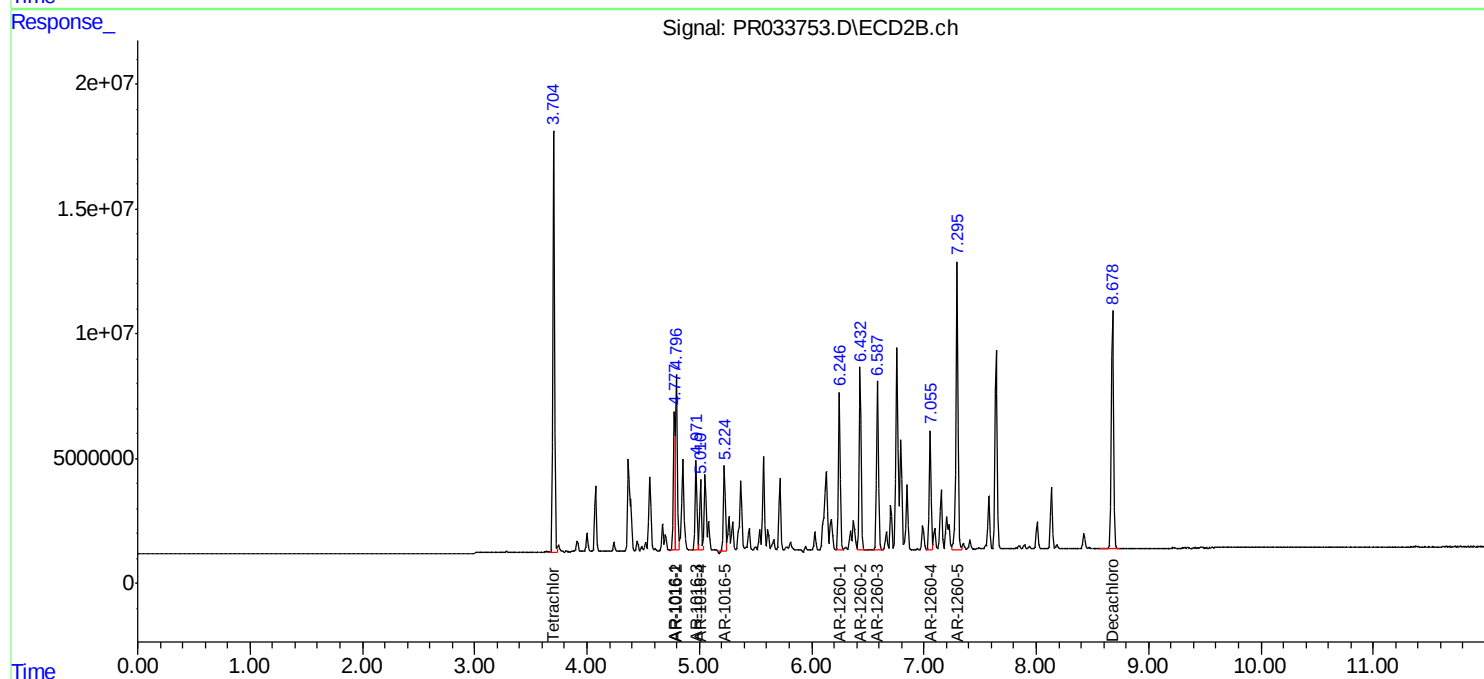
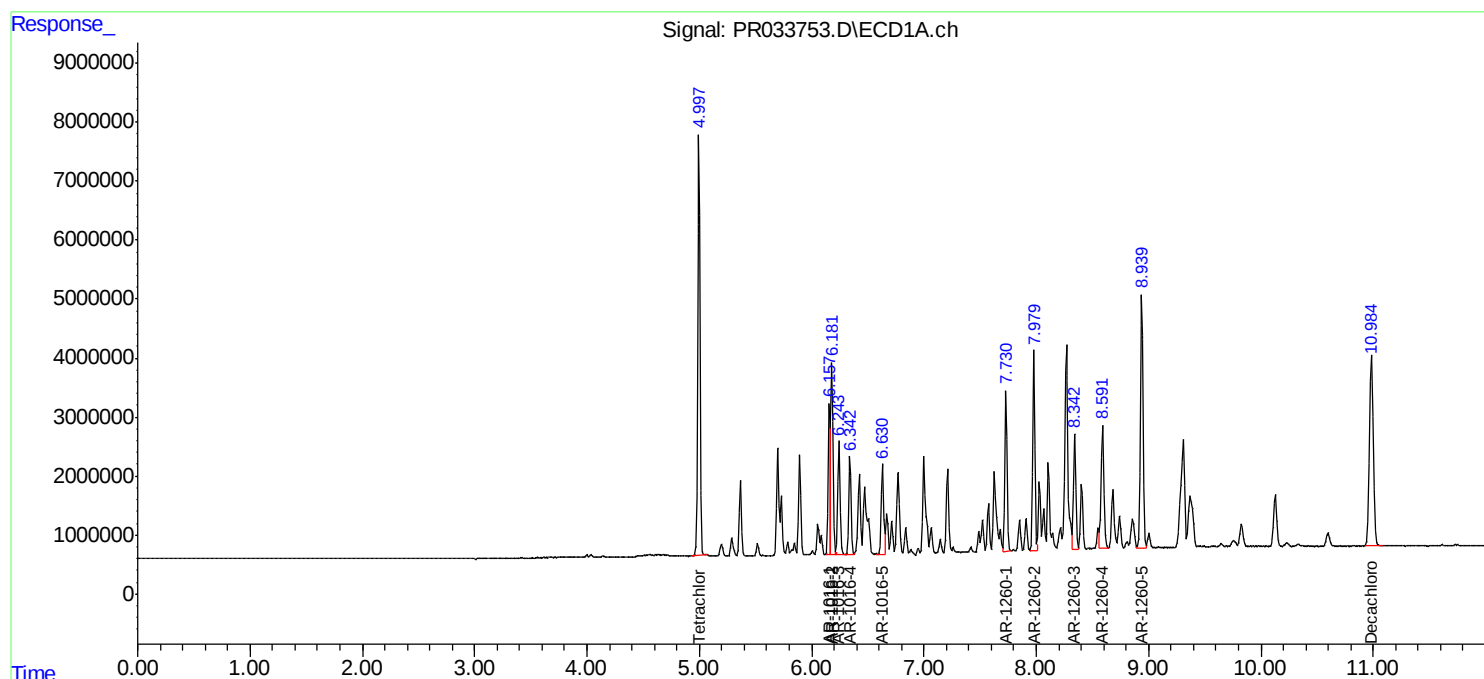
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

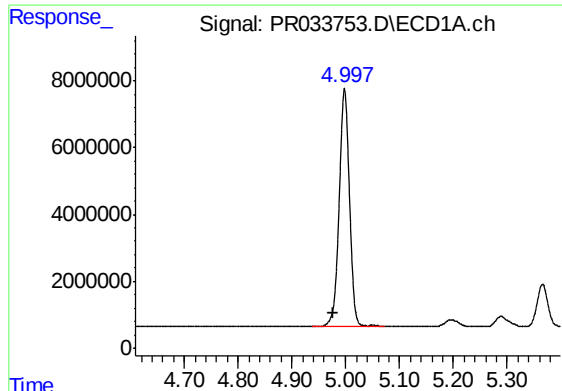
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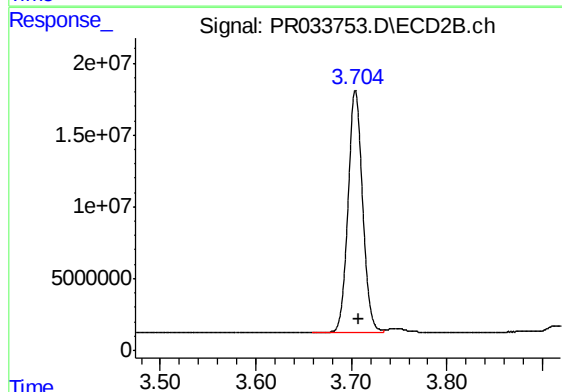
#1 Tetrachloro-m-xylene

R.T.: 4.998 min
Delta R.T.: 0.021 min
Response: 94218840
Conc: 66.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

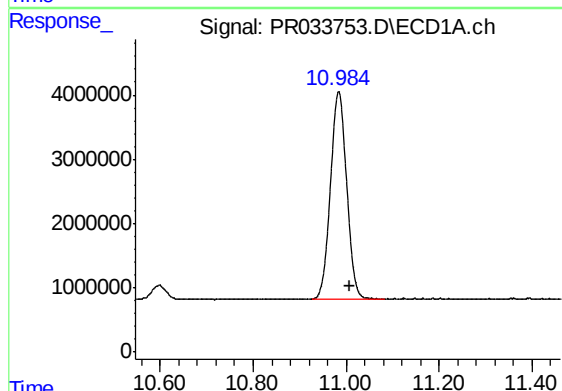
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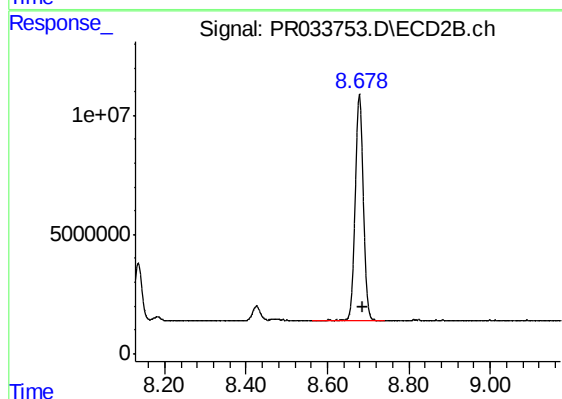
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.004 min
Response: 179211584
Conc: 65.99 ng/ml



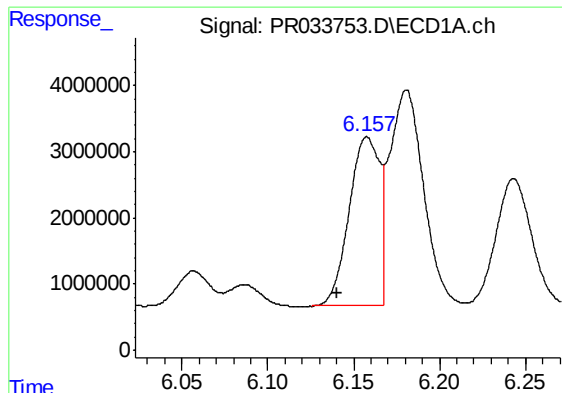
#2 Decachlorobiphenyl

R.T.: 10.984 min
Delta R.T.: -0.024 min
Response: 78335364
Conc: 47.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: -0.007 min
Response: 130550119
Conc: 46.96 ng/ml



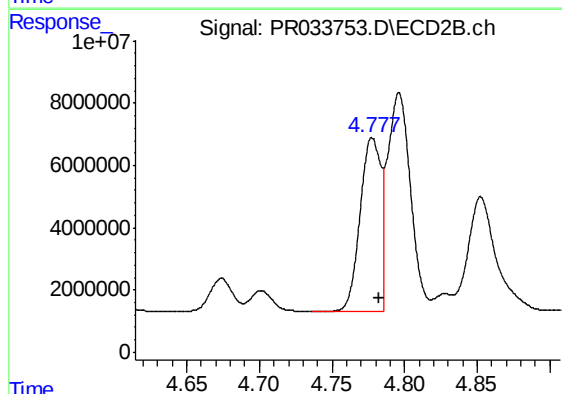
#3 AR-1016-1

R.T.: 6.157 min
Delta R.T.: 0.017 min
Response: 31368587
Conc: 570.56 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

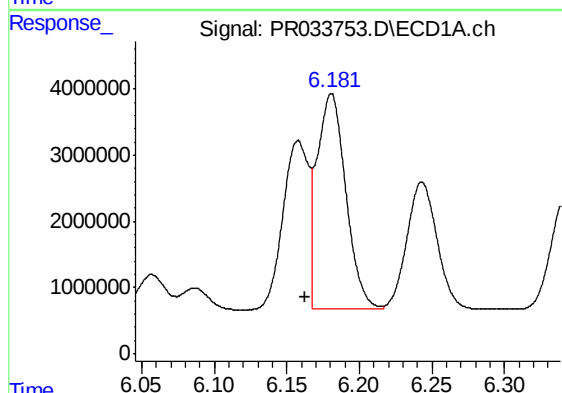
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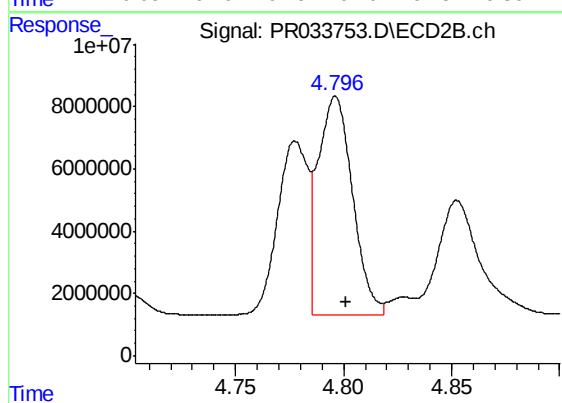
#3 AR-1016-1

R.T.: 4.778 min
Delta R.T.: -0.005 min
Response: 54518922
Conc: 571.93 ng/ml



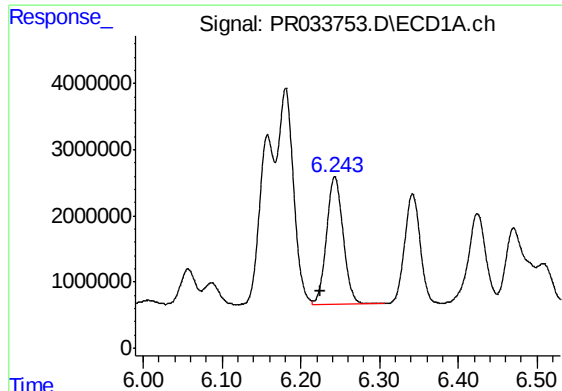
#4 AR-1016-2

R.T.: 6.181 min
Delta R.T.: 0.018 min
Response: 43884376
Conc: 563.99 ng/ml m



#4 AR-1016-2

R.T.: 4.796 min
Delta R.T.: -0.005 min
Response: 77752310
Conc: 579.22 ng/ml



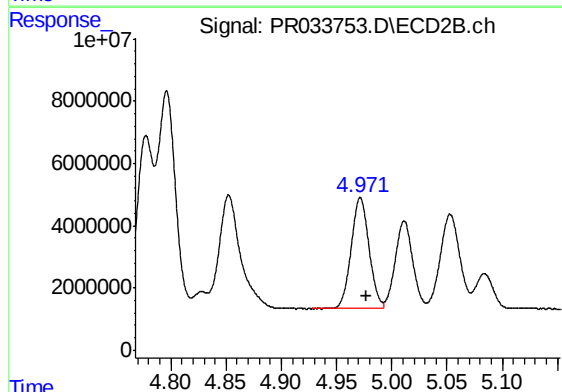
#5 AR-1016-3

R.T.: 6.243 min
Delta R.T.: 0.018 min
Response: 28174482
Conc: 566.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

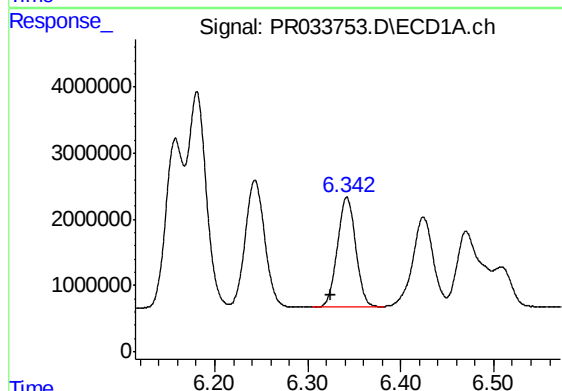
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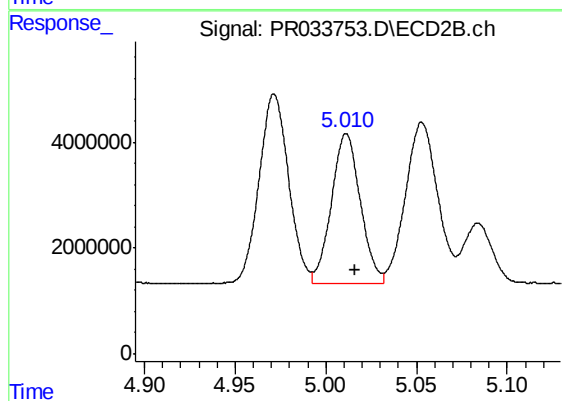
#5 AR-1016-3

R.T.: 4.972 min
Delta R.T.: -0.005 min
Response: 40435375
Conc: 573.23 ng/ml



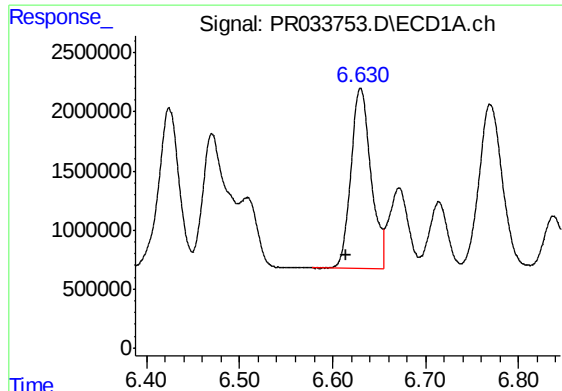
#6 AR-1016-4

R.T.: 6.342 min
Delta R.T.: 0.017 min
Response: 22902862
Conc: 555.04 ng/ml



#6 AR-1016-4

R.T.: 5.011 min
Delta R.T.: -0.005 min
Response: 31300487
Conc: 559.21 ng/ml



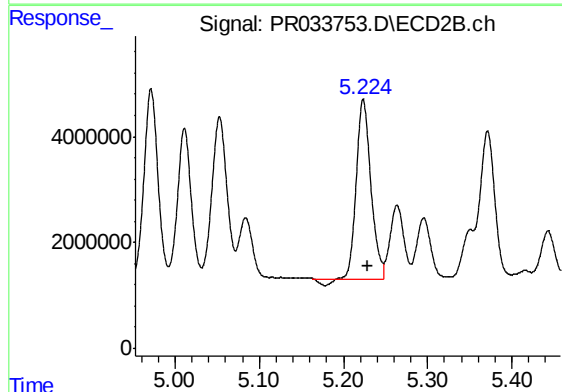
#7 AR-1016-5

R.T.: 6.630 min
Delta R.T.: 0.016 min
Response: 22772455
Conc: 538.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

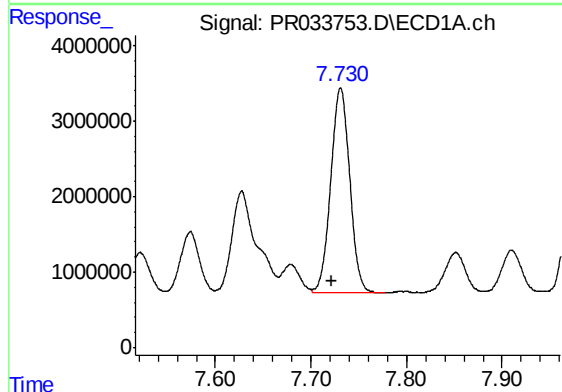
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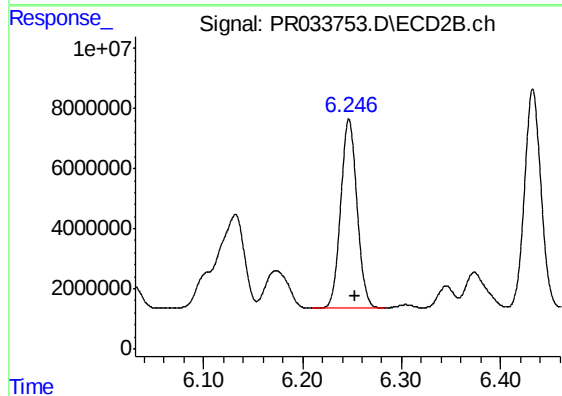
#7 AR-1016-5

R.T.: 5.224 min
Delta R.T.: -0.005 min
Response: 40290998
Conc: 541.64 ng/ml



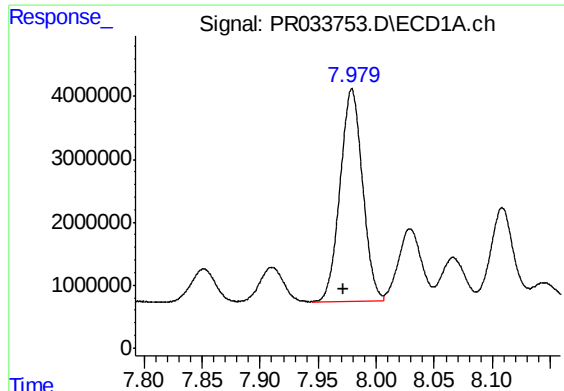
#31 AR-1260-1

R.T.: 7.731 min
Delta R.T.: 0.009 min
Response: 37721876
Conc: 440.22 ng/ml



#31 AR-1260-1

R.T.: 6.247 min
Delta R.T.: -0.006 min
Response: 72459644
Conc: 469.68 ng/ml



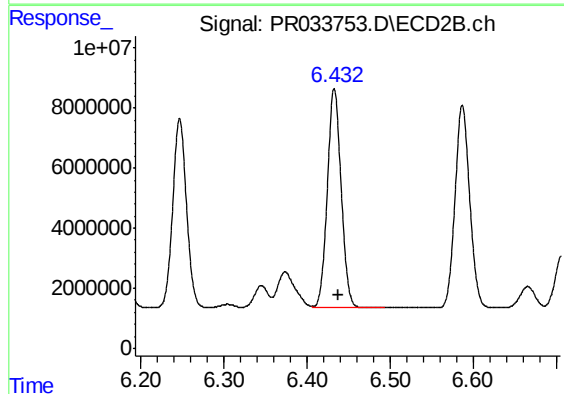
#32 AR-1260-2

R.T.: 7.979 min
Delta R.T.: 0.008 min
Response: 45529798
Conc: 442.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

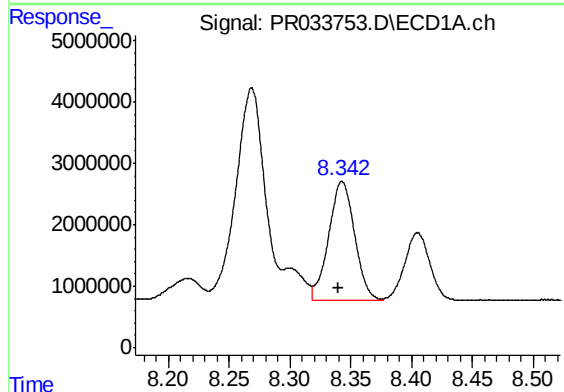
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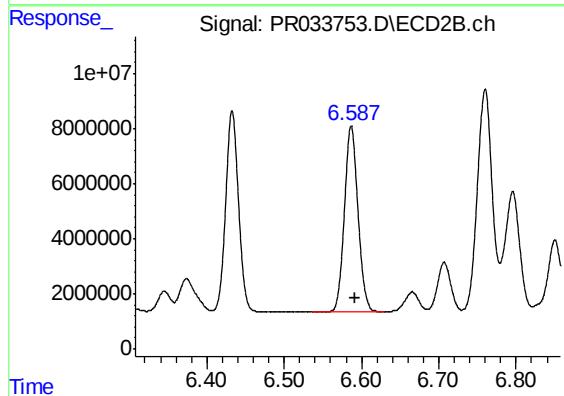
#32 AR-1260-2

R.T.: 6.433 min
Delta R.T.: -0.005 min
Response: 84517081
Conc: 459.03 ng/ml



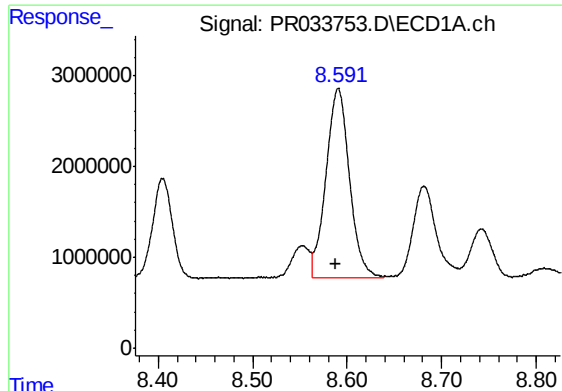
#33 AR-1260-3

R.T.: 8.343 min
Delta R.T.: 0.003 min
Response: 29016232
Conc: 444.00 ng/ml



#33 AR-1260-3

R.T.: 6.587 min
Delta R.T.: -0.005 min
Response: 82432084
Conc: 463.05 ng/ml



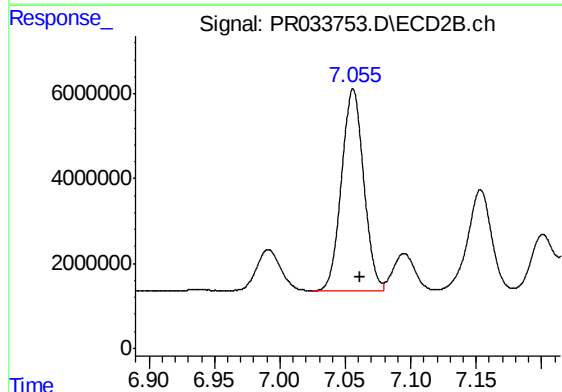
#34 AR-1260-4

R.T.: 8.591 min
Delta R.T.: 0.003 min
Response: 35777296
Conc: 439.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

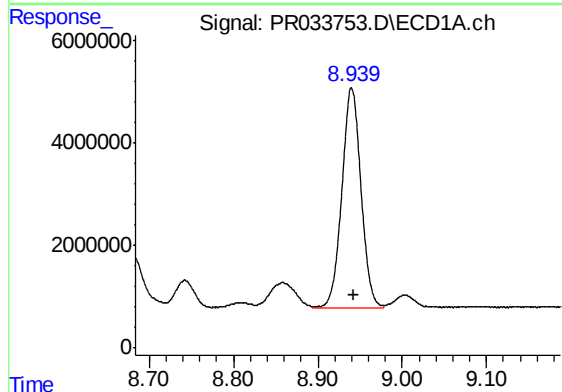
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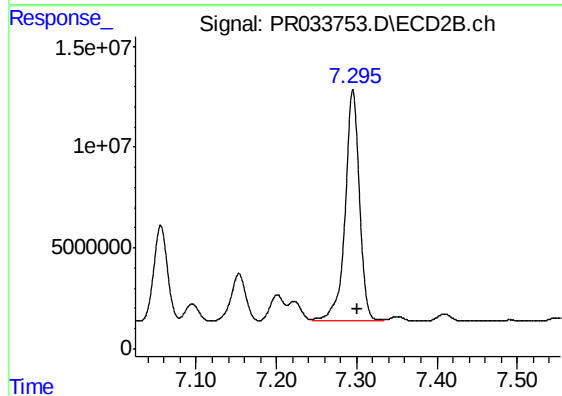
#34 AR-1260-4

R.T.: 7.056 min
Delta R.T.: -0.006 min
Response: 55971400
Conc: 456.05 ng/ml



#35 AR-1260-5

R.T.: 8.940 min
Delta R.T.: -0.002 min
Response: 67395867
Conc: 450.14 ng/ml



#35 AR-1260-5

R.T.: 7.295 min
Delta R.T.: -0.005 min
Response: 142865811
Conc: 462.78 ng/ml