

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050319\
 Data File : PR037587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2019 12:19
 Operator : SM\SJ
 Sample : PB119287BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119287BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 03 12:56:14 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...	4.358	3.408	23118846	84093159	18.480	17.536
2)	SA Decachlor...	9.978	8.241	33988220	142.2E6	25.698m	24.417
Target Compounds							
3)	L1 AR-1016-1	5.517	4.449	8401559	37969867	194.983	208.534
4)	L1 AR-1016-2	5.538	4.465	14375571	60315249	207.598	213.791
5)	L1 AR-1016-3	5.600	4.636	8782545	29533353	217.777	205.402
6)	L1 AR-1016-4	5.698	4.677	7298280	23978298	222.238m	216.733
7)	L1 AR-1016-5	5.988	4.883	7248394	32781142	211.386	215.652
31)	L7 AR-1260-1	7.103	5.885	17340662	75686272	262.792	258.954
32)	L7 AR-1260-2	7.357	6.071	20483859	117.4E6	257.000	254.947
33)	L7 AR-1260-3	7.714	6.219	13719750	93057733	219.251	261.033
34)	L7 AR-1260-4	7.940	6.681	17479376	70340372	234.925	230.802
35)	L7 AR-1260-5	8.252	6.924	31349166	203.5E6	216.767	234.685

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

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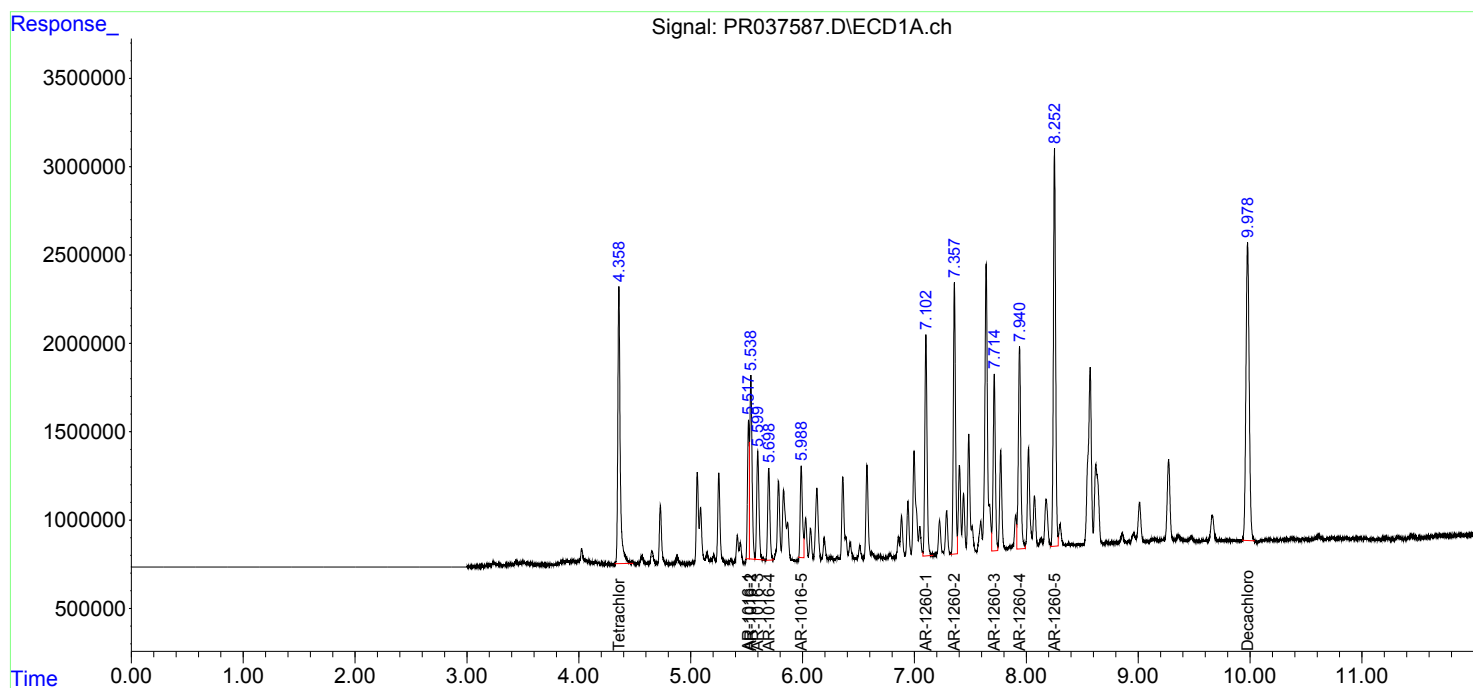
Instrument :
ECD_R
ClientSampleId :
PB119287BS

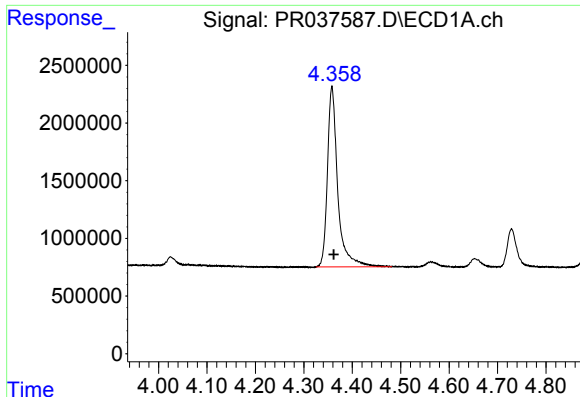
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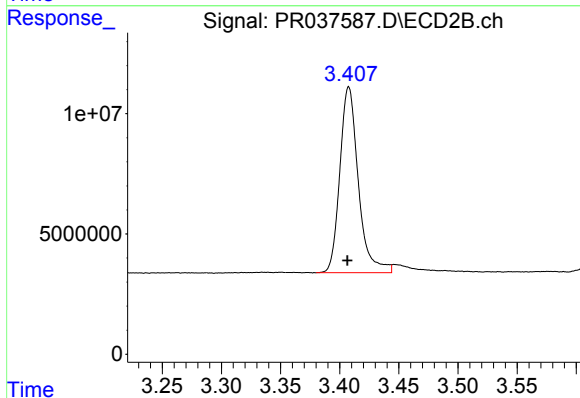
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: -0.004 min
Response: 23118846
Conc: 18.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119287BS

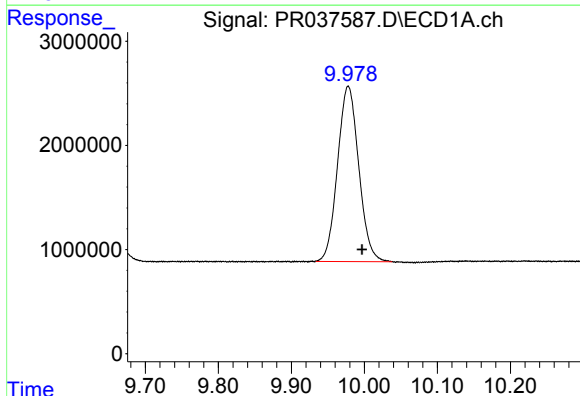
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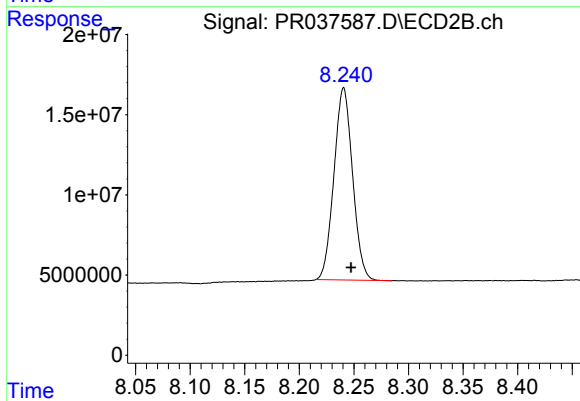
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.001 min
Response: 84093159
Conc: 17.54 ng/ml



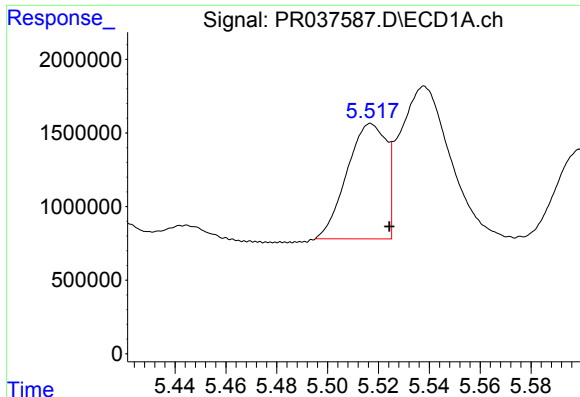
#2 Decachlorobiphenyl

R.T.: 9.978 min
Delta R.T.: -0.019 min
Response: 33988220
Conc: 25.70 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.241 min
Delta R.T.: -0.007 min
Response: 142213560
Conc: 24.42 ng/ml



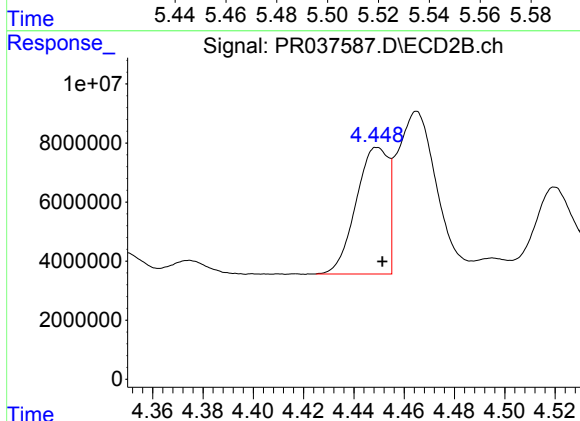
#3 AR-1016-1

R.T.: 5.517 min
Delta R.T.: -0.007 min
Response: 8401559
Conc: 194.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119287BS

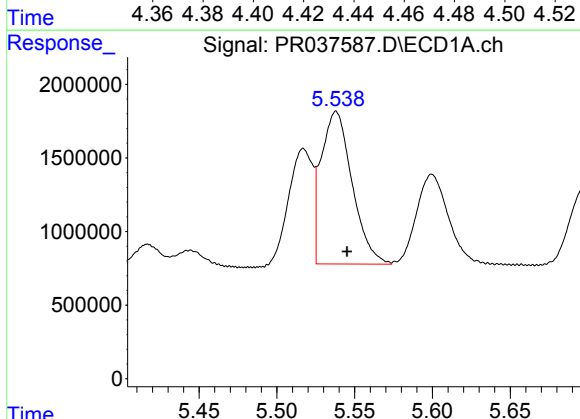
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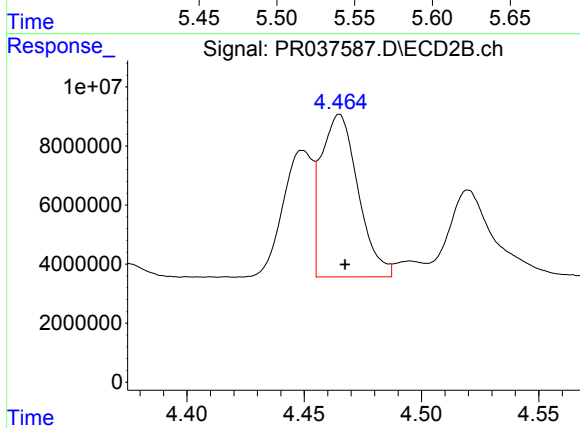
#3 AR-1016-1

R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 37969867
Conc: 208.53 ng/ml



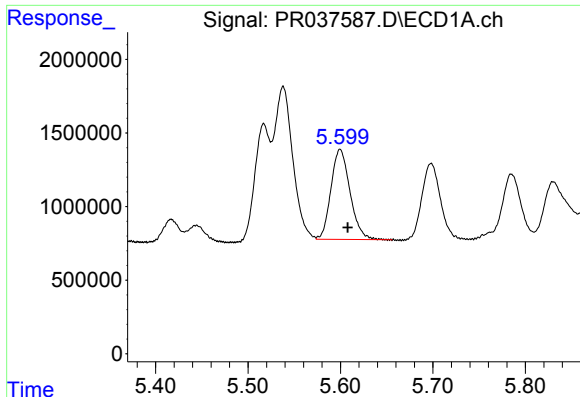
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: -0.007 min
Response: 14375571
Conc: 207.60 ng/ml



#4 AR-1016-2

R.T.: 4.465 min
Delta R.T.: -0.002 min
Response: 60315249
Conc: 213.79 ng/ml



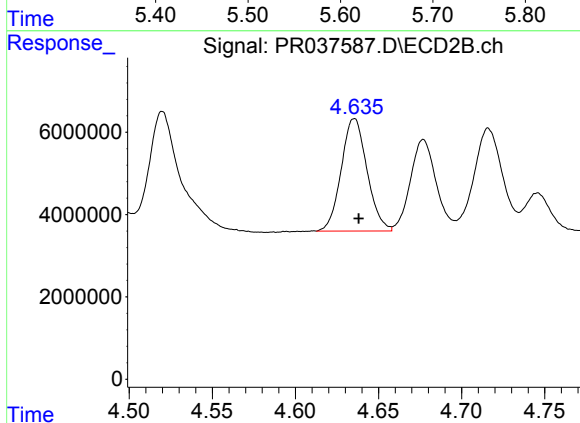
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.008 min
Response: 8782545
Conc: 217.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119287BS

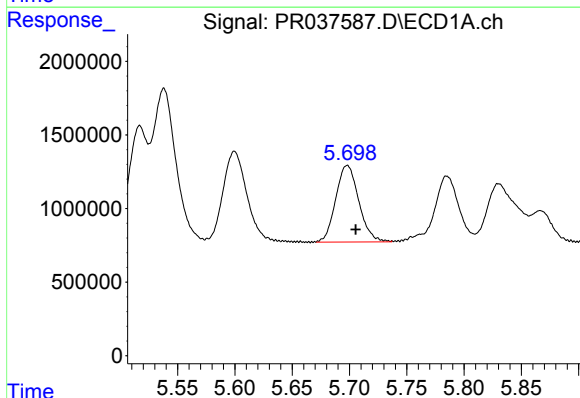
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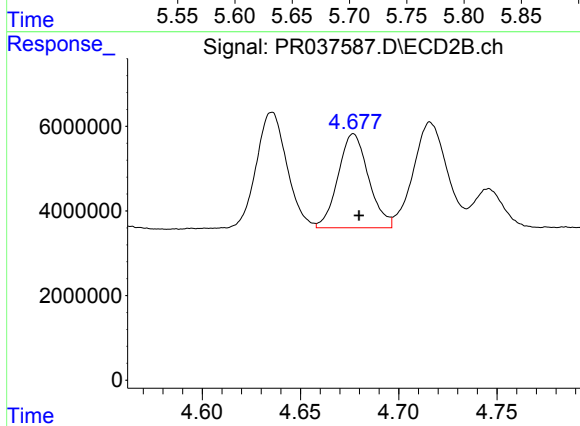
#5 AR-1016-3

R.T.: 4.636 min
Delta R.T.: -0.003 min
Response: 29533353
Conc: 205.40 ng/ml



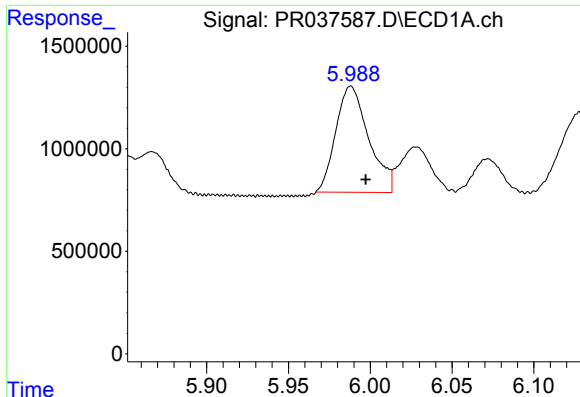
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.007 min
Response: 7298280
Conc: 222.24 ng/ml m



#6 AR-1016-4

R.T.: 4.677 min
Delta R.T.: -0.003 min
Response: 23978298
Conc: 216.73 ng/ml



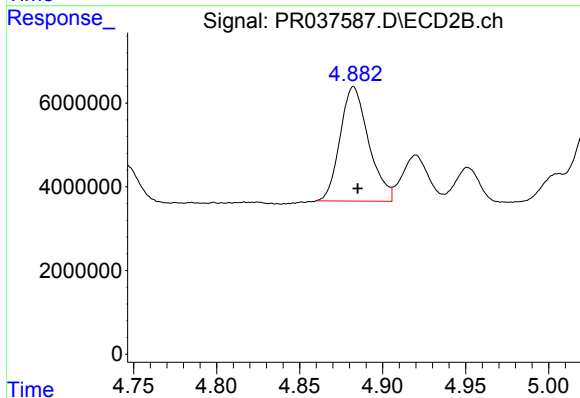
#7 AR-1016-5

R.T.: 5.988 min
Delta R.T.: -0.009 min
Response: 7248394
Conc: 211.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119287BS

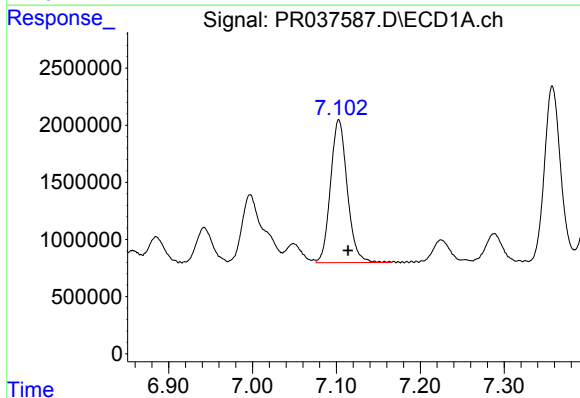
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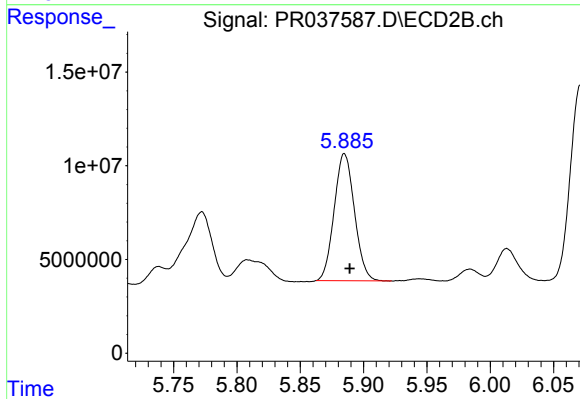
#7 AR-1016-5

R.T.: 4.883 min
Delta R.T.: -0.002 min
Response: 32781142
Conc: 215.65 ng/ml



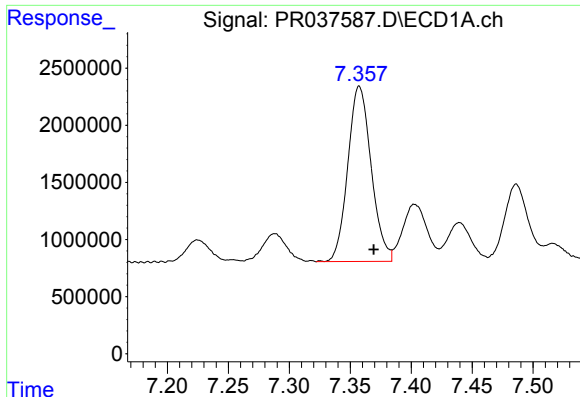
#31 AR-1260-1

R.T.: 7.103 min
Delta R.T.: -0.011 min
Response: 17340662
Conc: 262.79 ng/ml



#31 AR-1260-1

R.T.: 5.885 min
Delta R.T.: -0.004 min
Response: 75686272
Conc: 258.95 ng/ml



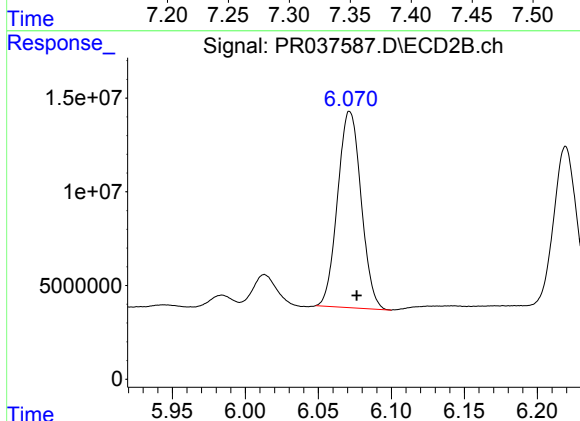
#32 AR-1260-2

R.T.: 7.357 min
Delta R.T.: -0.012 min
Response: 20483859
Conc: 257.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119287BS

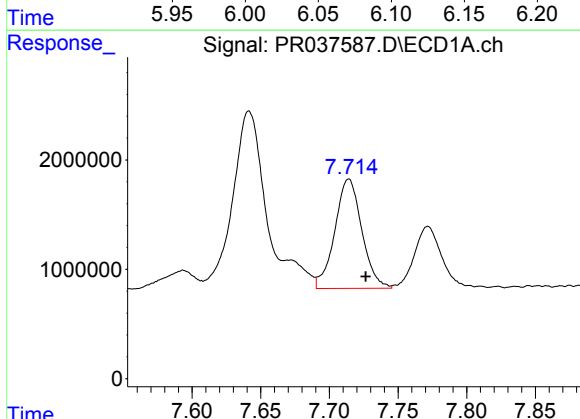
Manual Integrations
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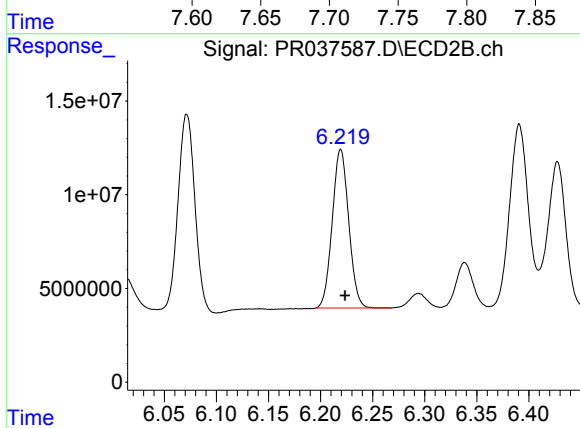
#32 AR-1260-2

R.T.: 6.071 min
Delta R.T.: -0.005 min
Response: 117425129
Conc: 254.95 ng/ml



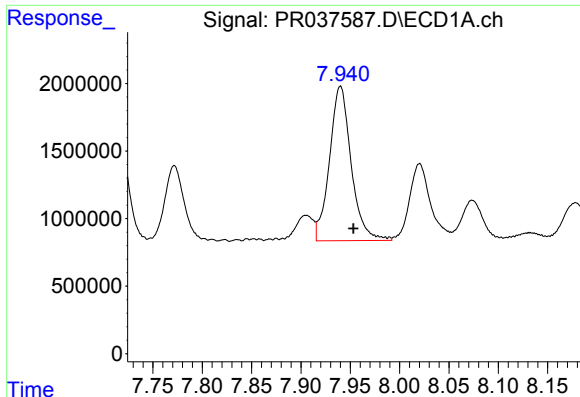
#33 AR-1260-3

R.T.: 7.714 min
Delta R.T.: -0.012 min
Response: 13719750
Conc: 219.25 ng/ml



#33 AR-1260-3

R.T.: 6.219 min
Delta R.T.: -0.004 min
Response: 93057733
Conc: 261.03 ng/ml



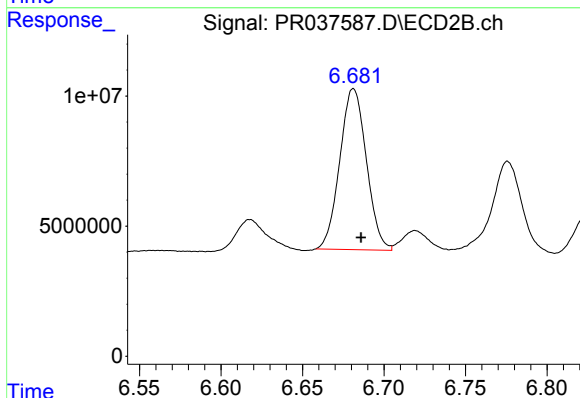
#34 AR-1260-4

R.T.: 7.940 min
Delta R.T.: -0.013 min
Response: 17479376
Conc: 234.92 ng/ml

Instrument :
ECD_R
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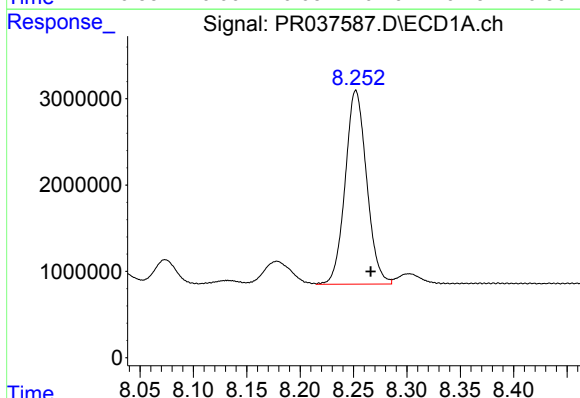
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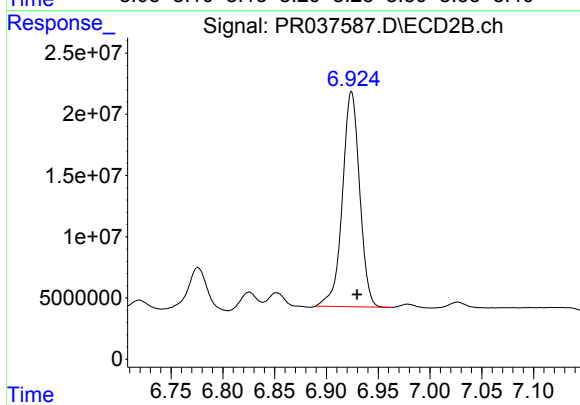
#34 AR-1260-4

R.T.: 6.681 min
Delta R.T.: -0.005 min
Response: 70340372
Conc: 230.80 ng/ml



#35 AR-1260-5

R.T.: 8.252 min
Delta R.T.: -0.014 min
Response: 31349166
Conc: 216.77 ng/ml



#35 AR-1260-5

R.T.: 6.924 min
Delta R.T.: -0.005 min
Response: 203529663
Conc: 234.69 ng/ml