

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070119\
 Data File : PR038992.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2019 15:14
 Operator : SM\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 15:21:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 15:21:46 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...	3.765	4.612	40589086	151.5E6	23.476m	23.704
2)	SA Decachlor...	8.712	10.354	57330762	193.2E6	25.346	25.558
Target Compounds							
3)	L1 AR-1016-1	4.834	5.767	17177390	61213524	249.887	249.691
4)	L1 AR-1016-2	4.852	5.790	26869862	87332249	242.042	246.346
5)	L1 AR-1016-3	5.026	5.851	12848560	51972096	246.288	248.260m
6)	L1 AR-1016-4	5.066	5.950	10627923	42783778	252.374	248.746
7)	L1 AR-1016-5	5.275	6.239	14423563	42611655	251.358m	250.847
31)	L7 AR-1260-1	6.291	7.351	29149710	83289562	252.595	259.363
32)	L7 AR-1260-2	6.476	7.603	36879975	99643209	253.049	251.681m
33)	L7 AR-1260-3	6.629	7.959	33472841	78029890	249.542	254.489
34)	L7 AR-1260-4	7.094	8.188	29199465	89624456	252.125	251.262
35)	L7 AR-1260-5	7.333	8.515	72838611	187.6E6	245.424	246.419

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

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Acq On : 01 Jul 2019 15:14
Operator : SM\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

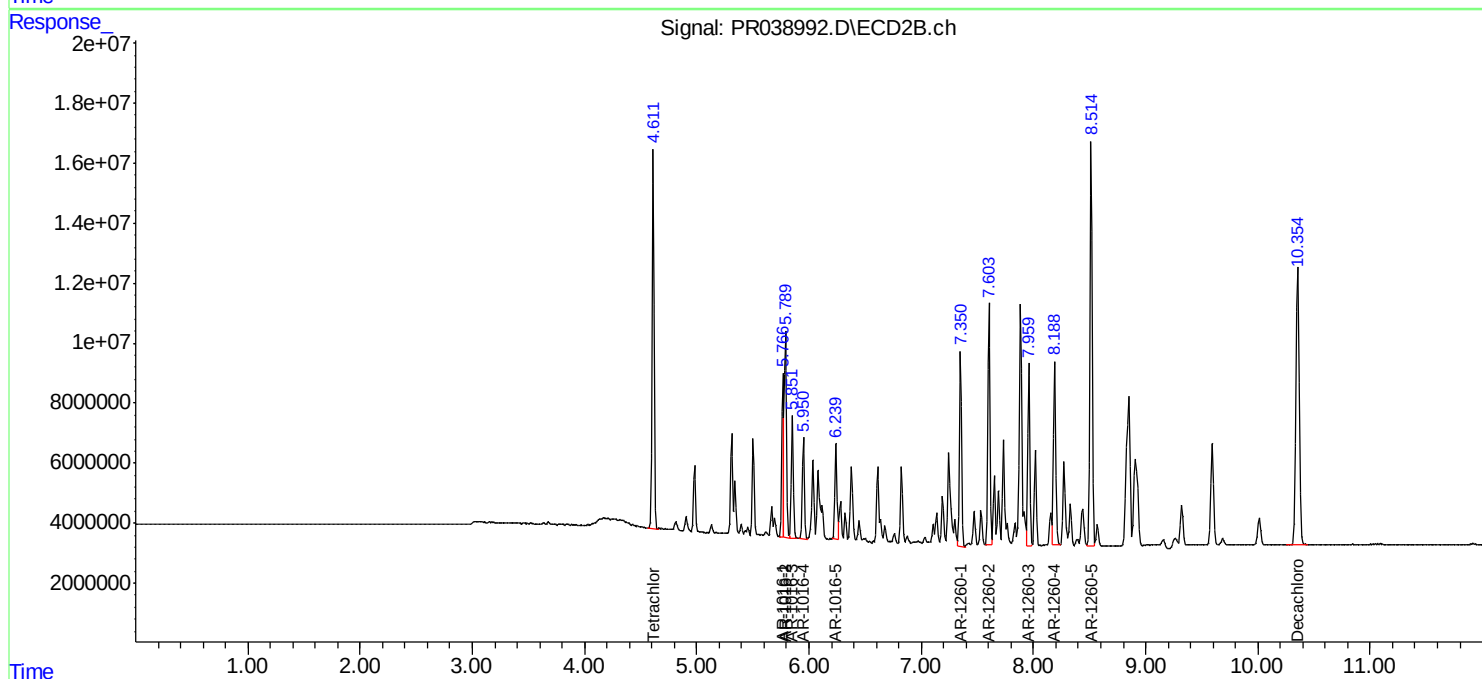
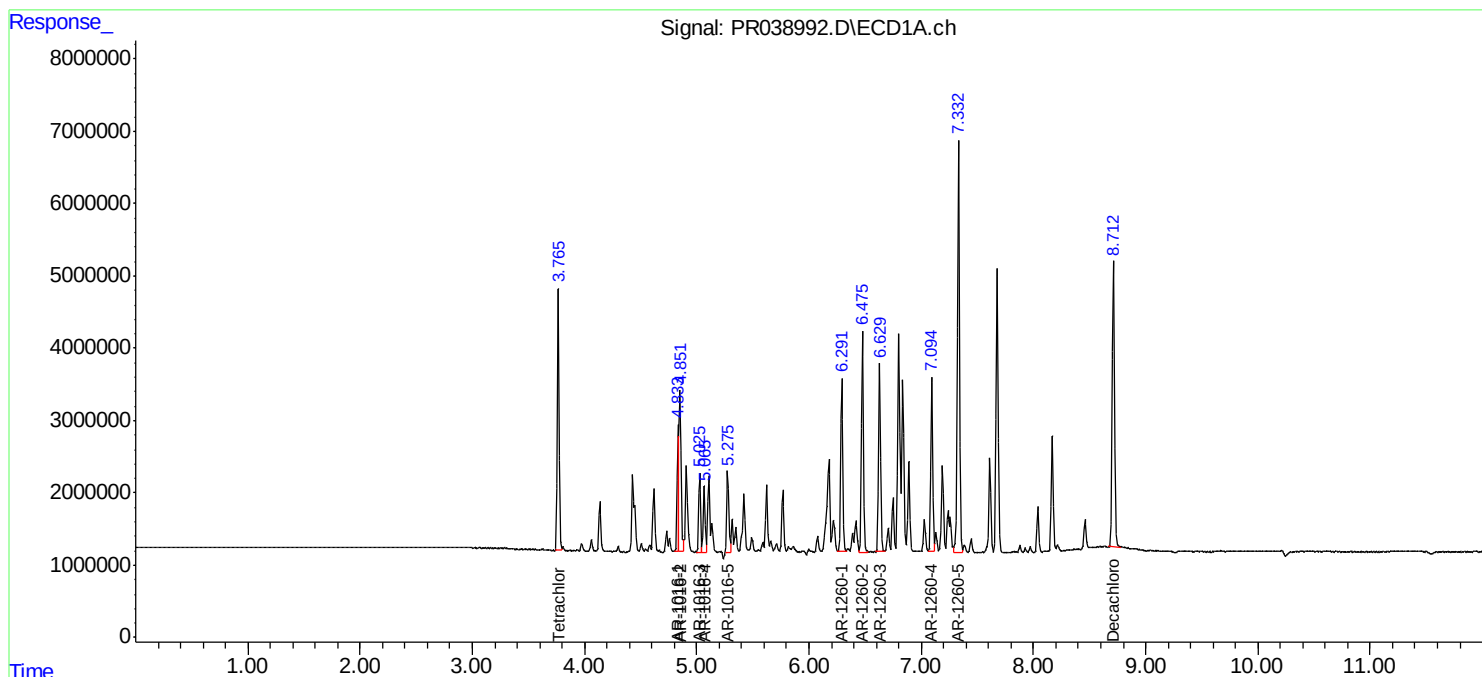
Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

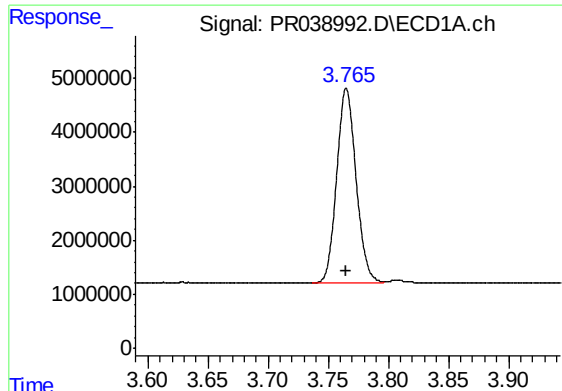
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 15:21:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
Quant Title : GC EXTRACTABLES
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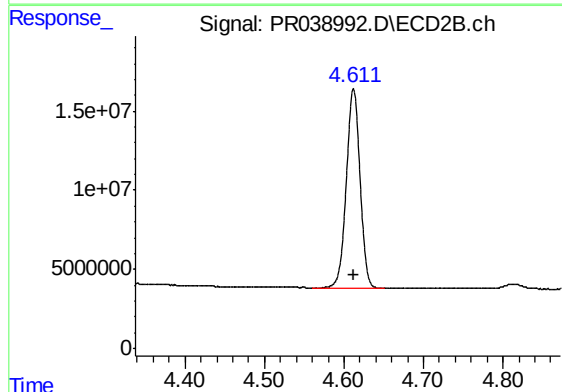
#1 Tetrachloro-m-xylene

R.T.: 3.765 min
Delta R.T.: 0.000 min
Response: 40589086
Conc: 23.48 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

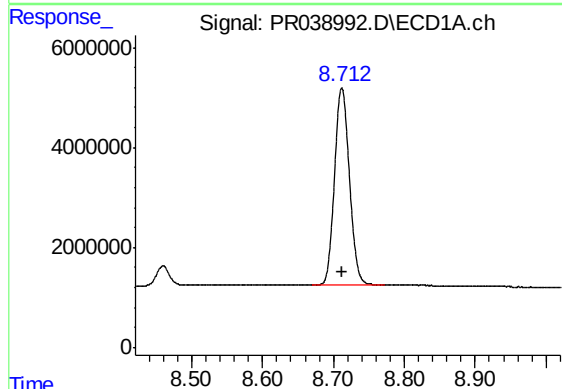
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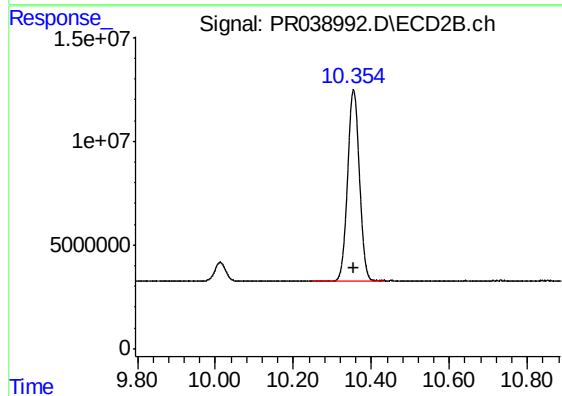
#1 Tetrachloro-m-xylene

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 151549916
Conc: 23.70 ng/ml



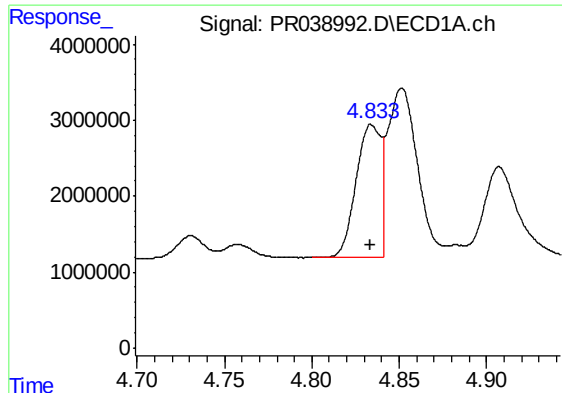
#2 Decachlorobiphenyl

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 57330762
Conc: 25.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: 0.000 min
Response: 193162894
Conc: 25.56 ng/ml



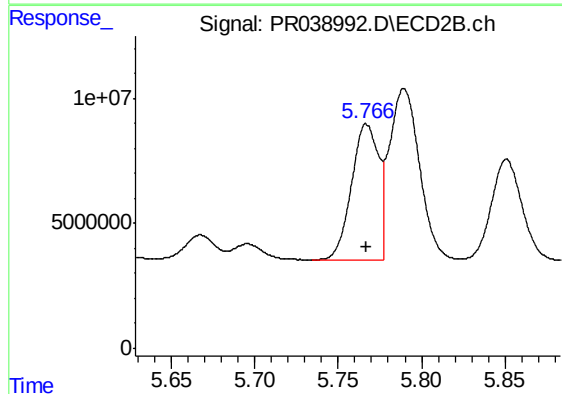
#3 AR-1016-1

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 17177390
Conc: 249.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

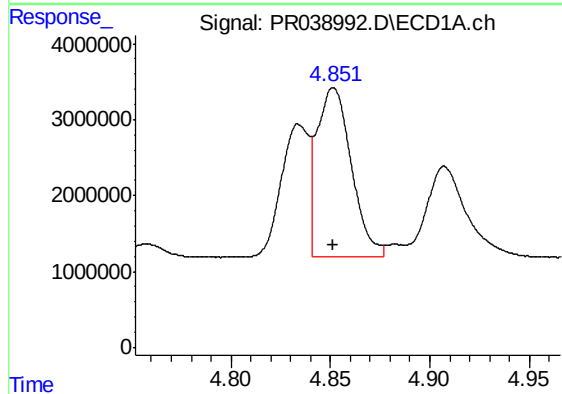
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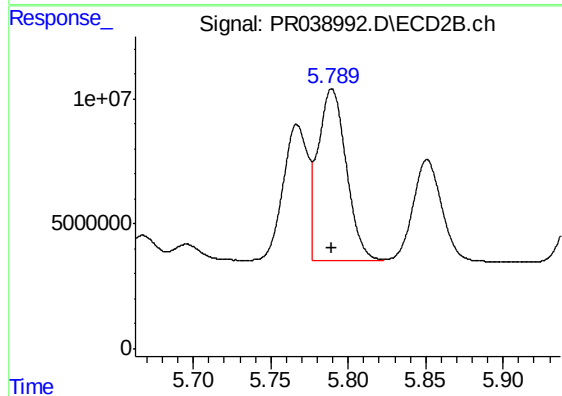
#3 AR-1016-1

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 61213524
Conc: 249.69 ng/ml



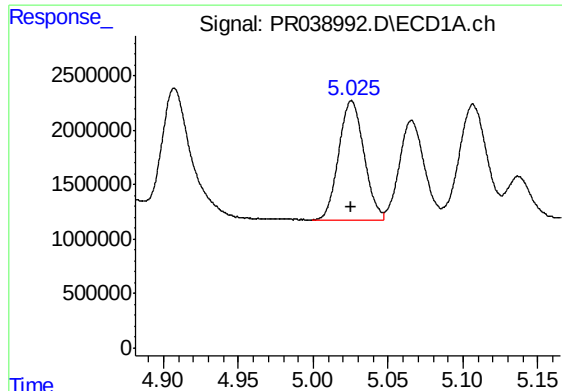
#4 AR-1016-2

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 26869862
Conc: 242.04 ng/ml



#4 AR-1016-2

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 87332249
Conc: 246.35 ng/ml



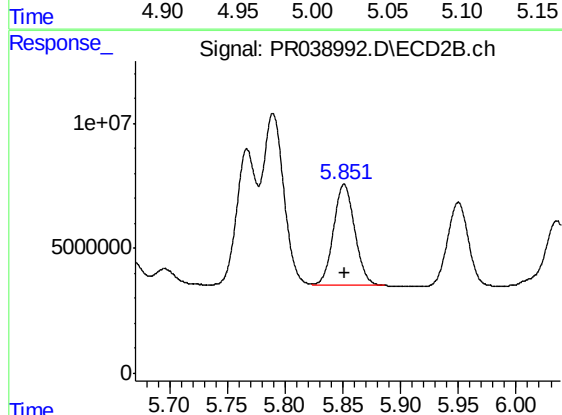
#5 AR-1016-3

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 12848560
Conc: 246.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

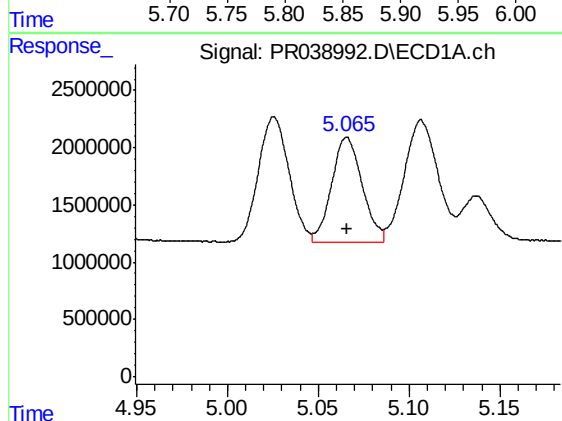
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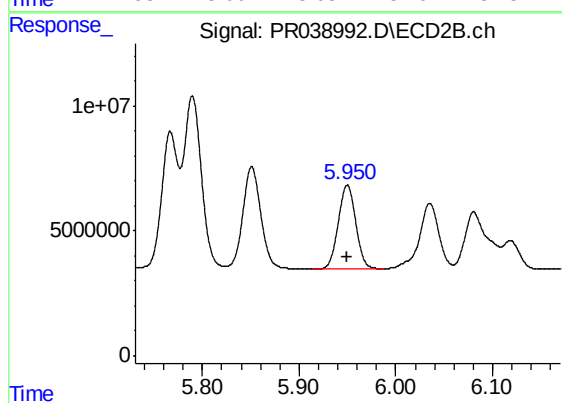
#5 AR-1016-3

R.T.: 5.851 min
Delta R.T.: 0.000 min
Response: 51972096
Conc: 248.26 ng/ml m



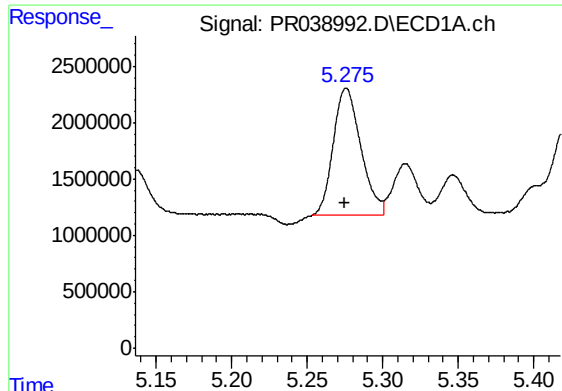
#6 AR-1016-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 10627923
Conc: 252.37 ng/ml



#6 AR-1016-4

R.T.: 5.950 min
Delta R.T.: 0.000 min
Response: 42783778
Conc: 248.75 ng/ml



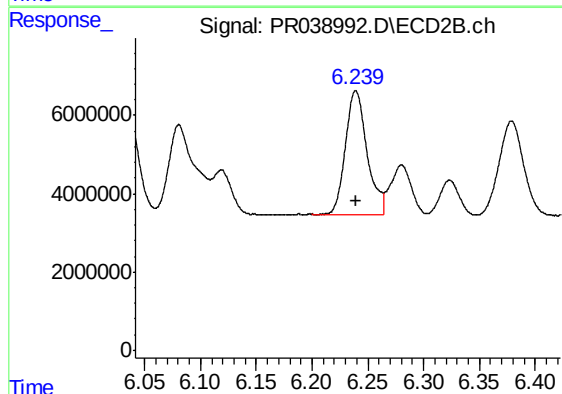
#7 AR-1016-5

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 14423563
Conc: 251.36 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

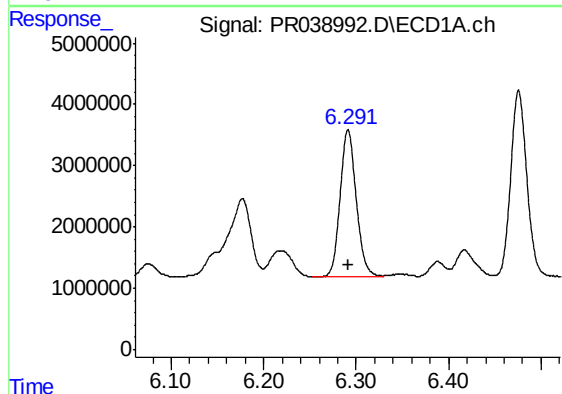
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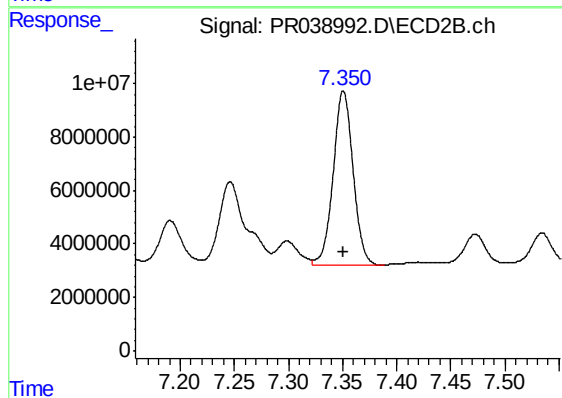
#7 AR-1016-5

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 42611655
Conc: 250.85 ng/ml



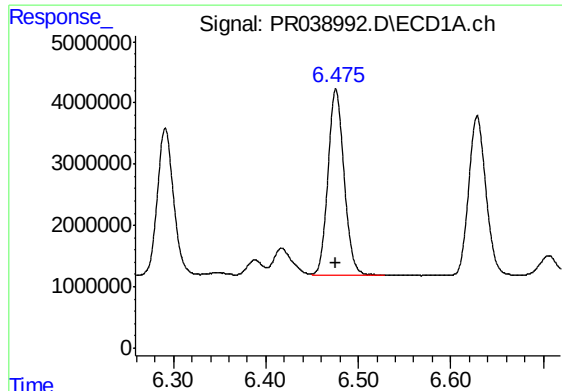
#31 AR-1260-1

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 29149710
Conc: 252.60 ng/ml



#31 AR-1260-1

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 83289562
Conc: 259.36 ng/ml



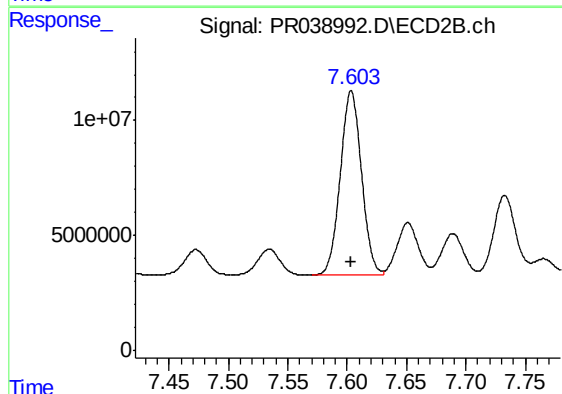
#32 AR-1260-2

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 36879975
Conc: 253.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

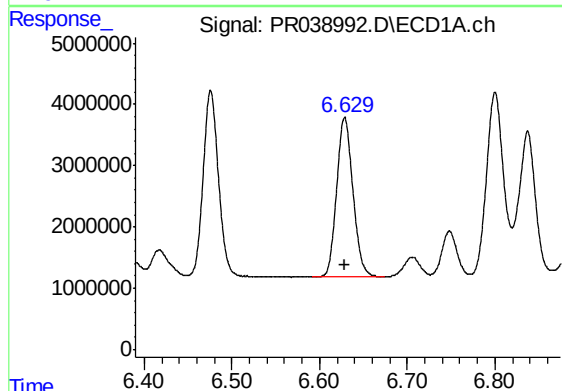
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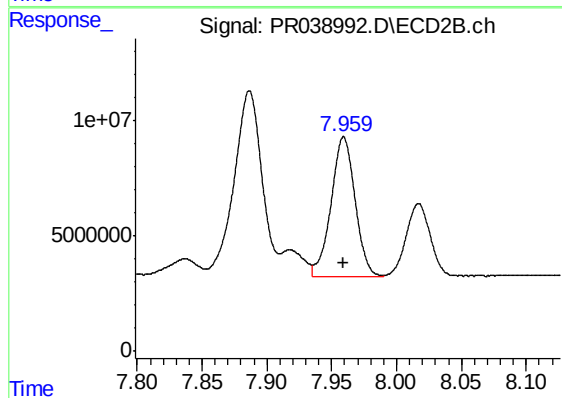
#32 AR-1260-2

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 99643209
Conc: 251.68 ng/ml m



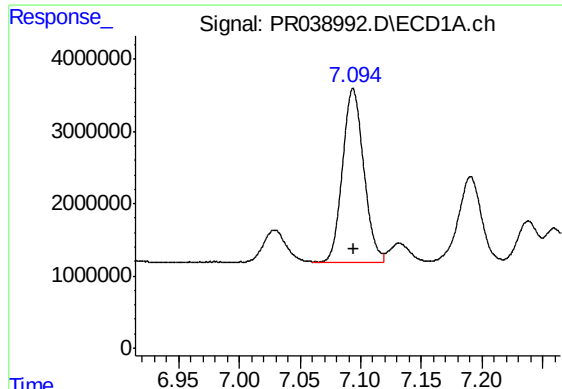
#33 AR-1260-3

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 33472841
Conc: 249.54 ng/ml



#33 AR-1260-3

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 78029890
Conc: 254.49 ng/ml



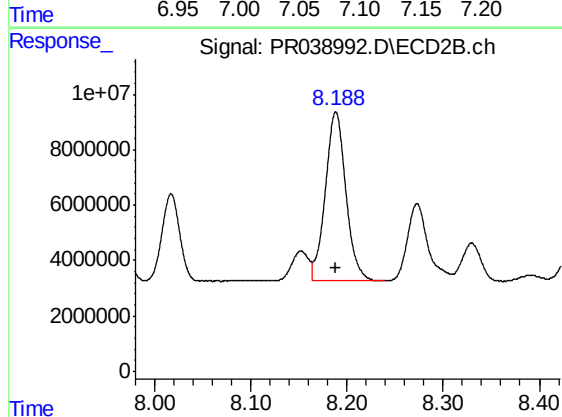
#34 AR-1260-4

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 29199465
Conc: 252.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250

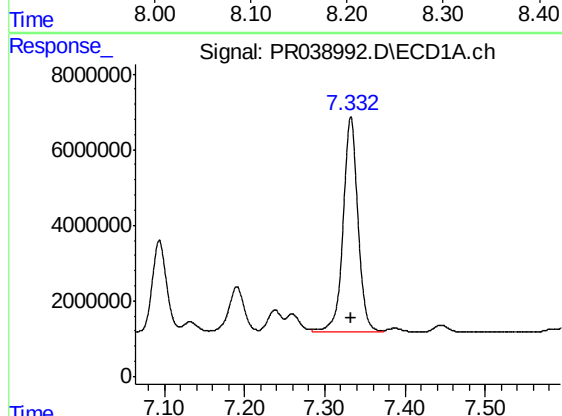
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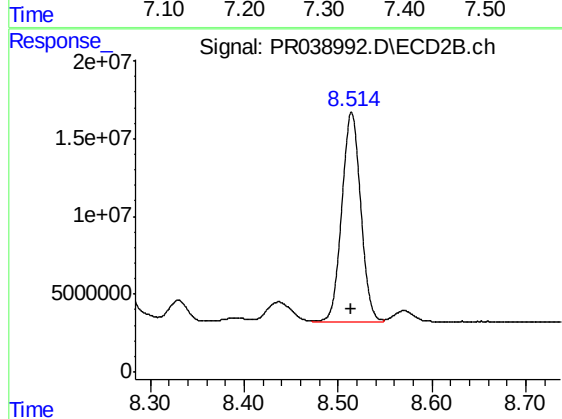
#34 AR-1260-4

R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 89624456
Conc: 251.26 ng/ml



#35 AR-1260-5

R.T.: 7.333 min
Delta R.T.: 0.000 min
Response: 72838611
Conc: 245.42 ng/ml



#35 AR-1260-5

R.T.: 8.515 min
Delta R.T.: 0.000 min
Response: 187583639
Conc: 246.42 ng/ml