

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012219\
 Data File : PR035272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2019 12:45
 Operator : SM\SJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660347

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 01:29:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR010419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 05 01:47:32 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.433	3.509	20166008	38530498	16.723	18.089m
2)	SA Decachlor...	10.113	8.392	75173394	169.9E6	33.432	32.233
Target Compounds							
3)	L1 AR-1016-1	5.596	4.565	25419801	50628087	304.102	307.131
4)	L1 AR-1016-2	5.618	4.582	40366333	84377244	322.943	327.616
5)	L1 AR-1016-3	5.679	4.754	23665438	42680554	310.105	322.180
6)	L1 AR-1016-4	5.777	4.795	19696024	32709480	308.701	317.528
7)	L1 AR-1016-5	6.069	5.003	20538551	46605442	308.358	312.861
31)	L7 AR-1260-1	7.187	6.014	49459618	113.8E6	320.715	317.580
32)	L7 AR-1260-2	7.441	6.199	67031371	154.6E6	320.715	321.226
33)	L7 AR-1260-3	7.725	6.350	76115906	138.1E6	322.509	320.256
34)	L7 AR-1260-4	8.025	6.814	55221015	119.8E6	330.747	326.463
35)	L7 AR-1260-5	8.342	7.055	133.8E6	328.1E6	340.611	320.790

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

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Acq On : 22 Jan 2019 12:45
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Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

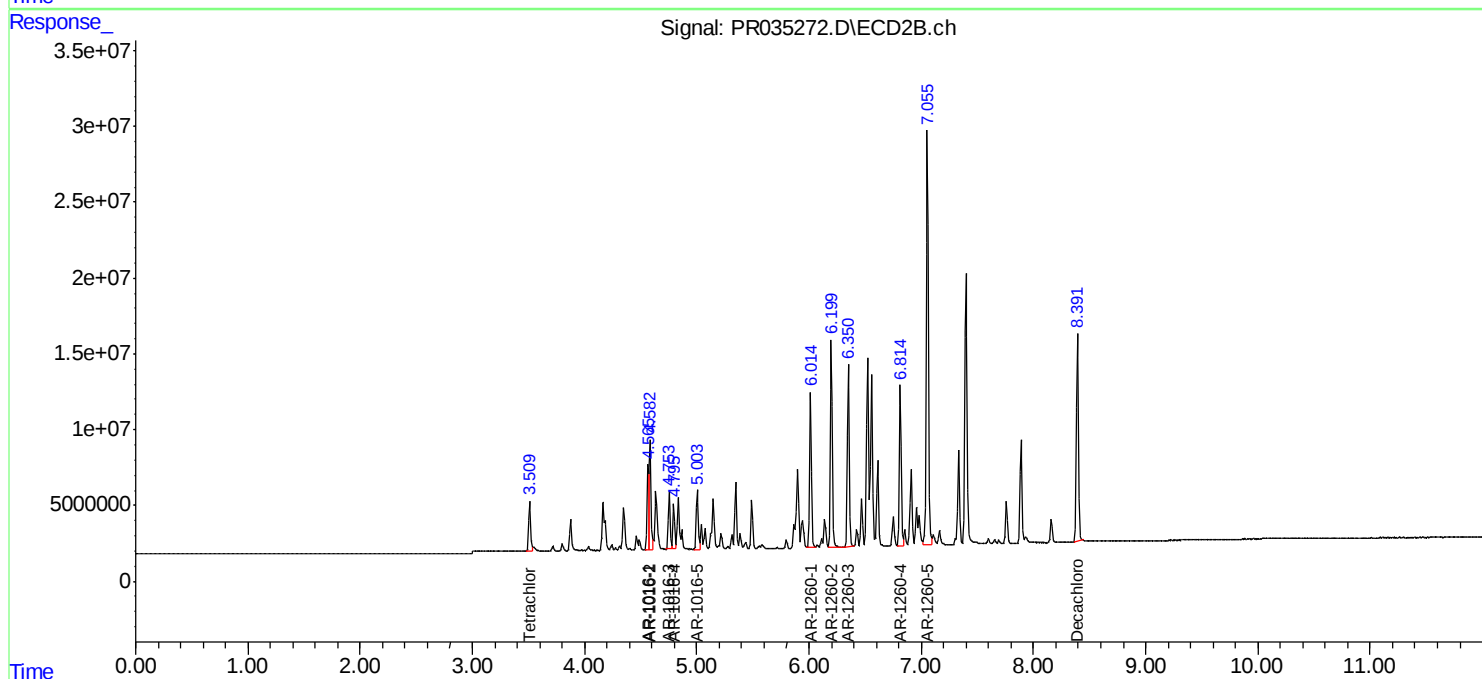
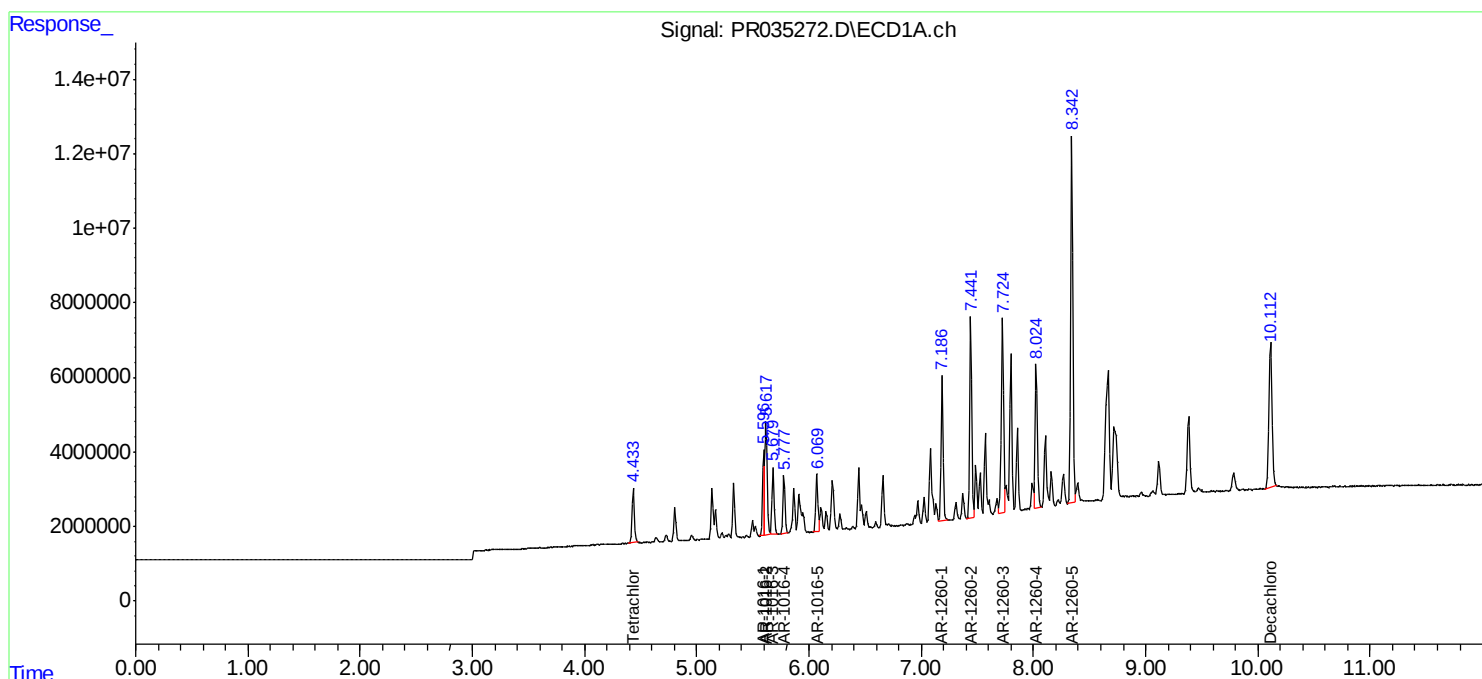
Instrument :
ECD_R
ClientSampled :
AR1660347

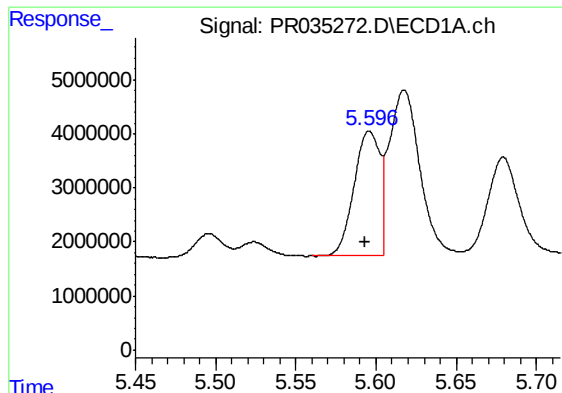
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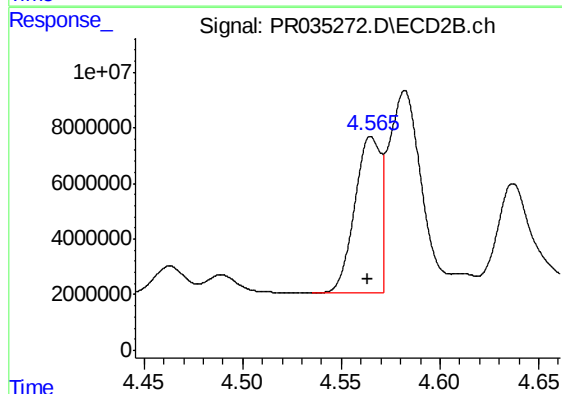
#3 AR-1016-1

R.T.: 5.596 min
Delta R.T.: 0.003 min
Response: 25419801
Conc: 304.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660347

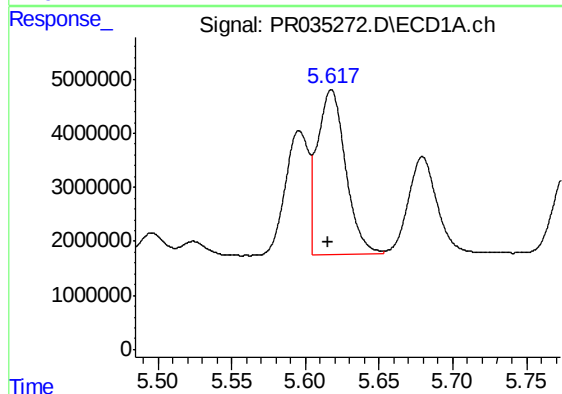
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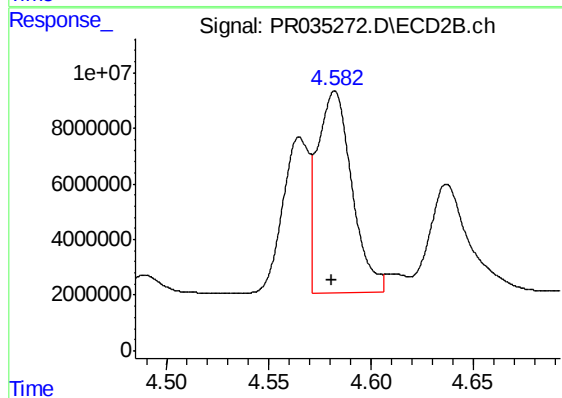
#3 AR-1016-1

R.T.: 4.565 min
Delta R.T.: 0.002 min
Response: 50628087
Conc: 307.13 ng/ml



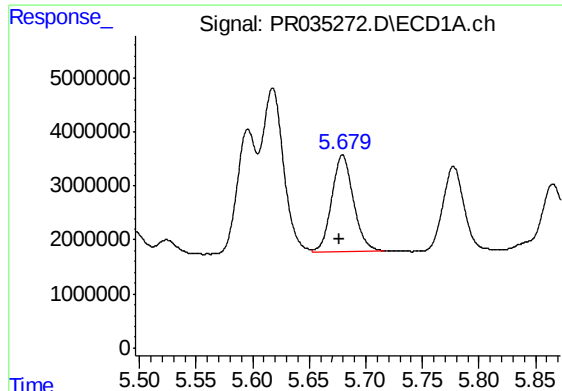
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: 0.002 min
Response: 40366333
Conc: 322.94 ng/ml



#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: 0.001 min
Response: 84377244
Conc: 327.62 ng/ml



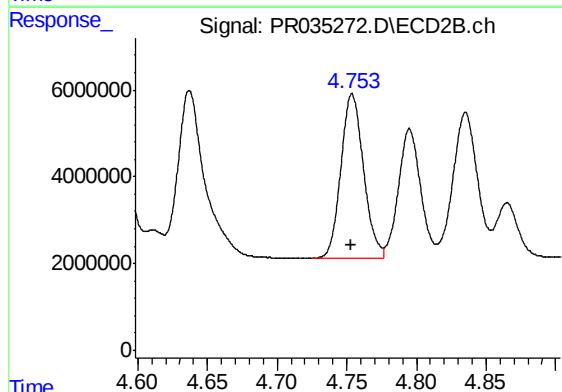
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: 0.003 min
Response: 23665438
Conc: 310.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660347

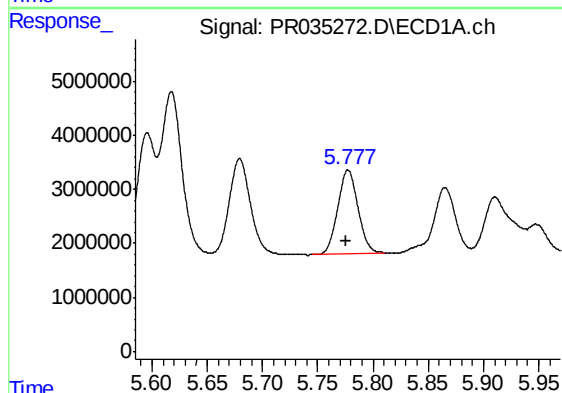
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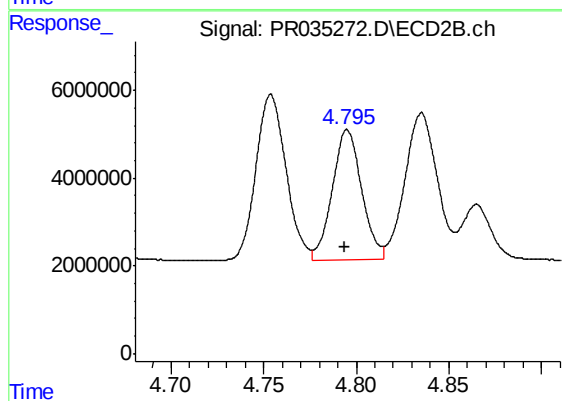
#5 AR-1016-3

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 42680554
Conc: 322.18 ng/ml



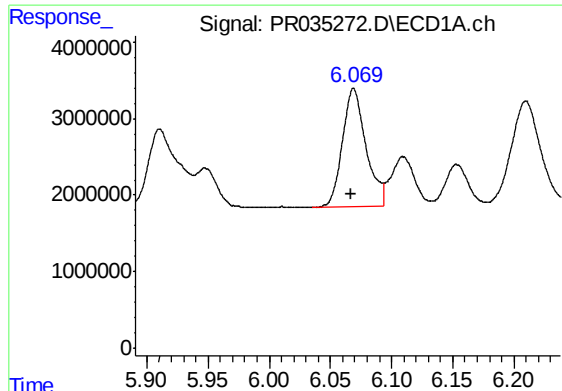
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: 0.002 min
Response: 19696024
Conc: 308.70 ng/ml



#6 AR-1016-4

R.T.: 4.795 min
Delta R.T.: 0.001 min
Response: 32709480
Conc: 317.53 ng/ml



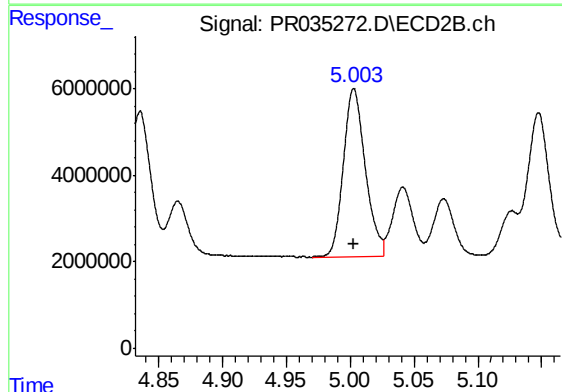
#7 AR-1016-5

R.T.: 6.069 min
Delta R.T.: 0.002 min
Response: 20538551
Conc: 308.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660347

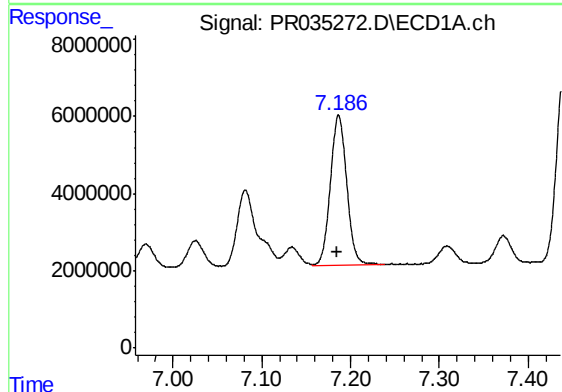
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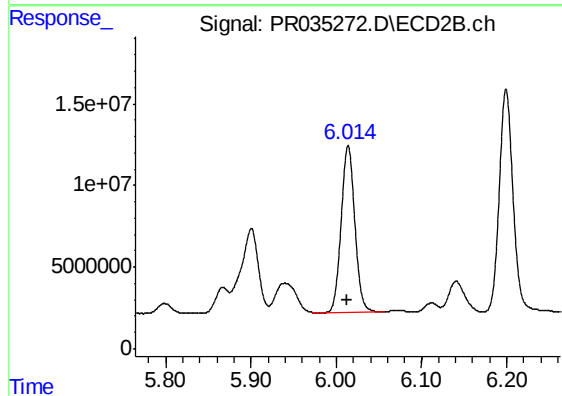
#7 AR-1016-5

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 46605442
Conc: 312.86 ng/ml



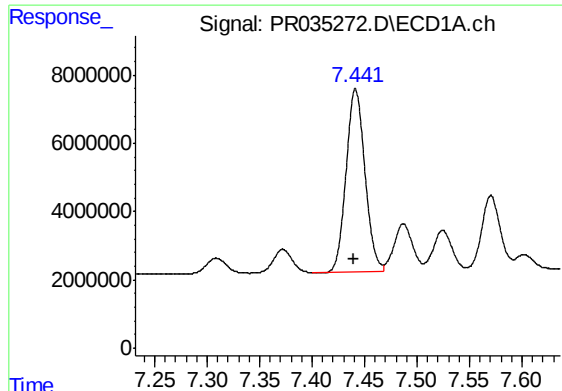
#31 AR-1260-1

R.T.: 7.187 min
Delta R.T.: 0.002 min
Response: 49459618
Conc: 320.72 ng/ml



#31 AR-1260-1

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 113796107
Conc: 317.58 ng/ml



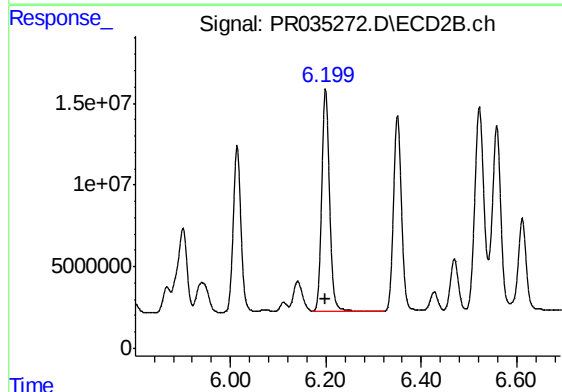
#32 AR-1260-2

R.T.: 7.441 min
Delta R.T.: 0.001 min
Response: 67031371
Conc: 320.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660347

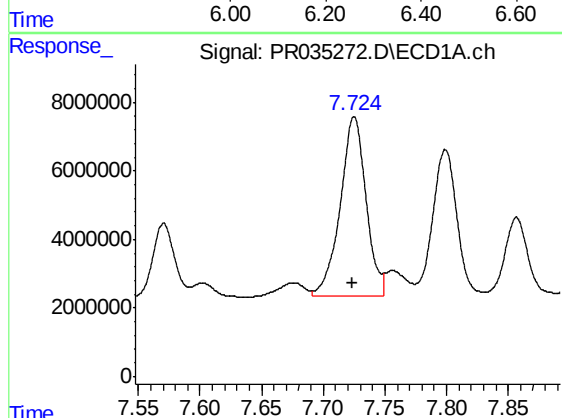
Manual Integrations
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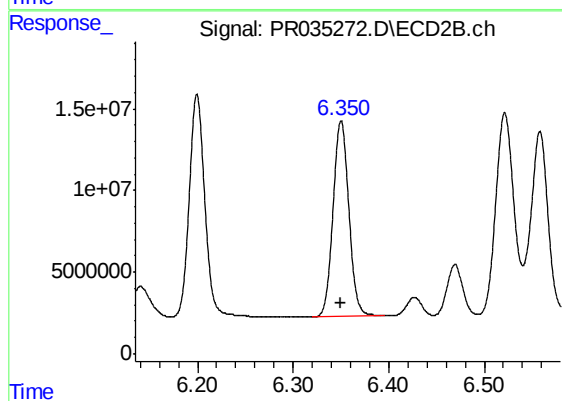
#32 AR-1260-2

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 154582751
Conc: 321.23 ng/ml



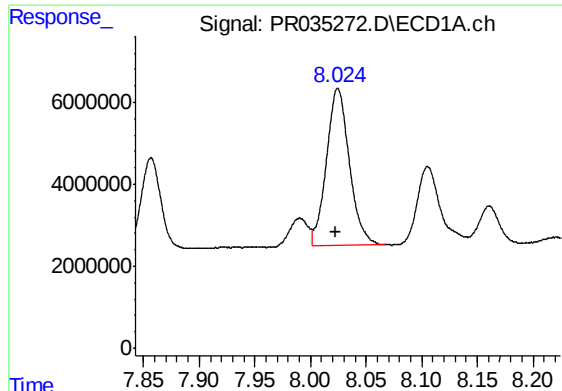
#33 AR-1260-3

R.T.: 7.725 min
Delta R.T.: 0.002 min
Response: 76115906
Conc: 322.51 ng/ml



#33 AR-1260-3

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 138051653
Conc: 320.26 ng/ml



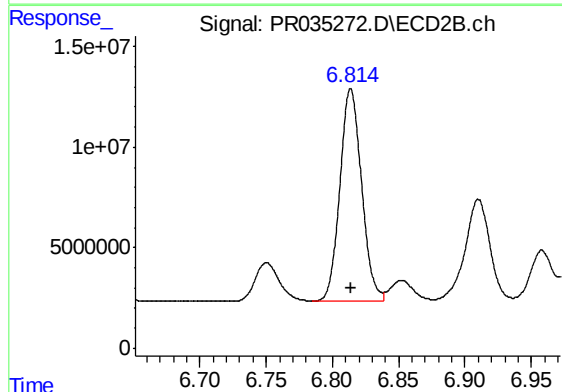
#34 AR-1260-4

R.T.: 8.025 min
Delta R.T.: 0.001 min
Response: 55221015
Conc: 330.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660347

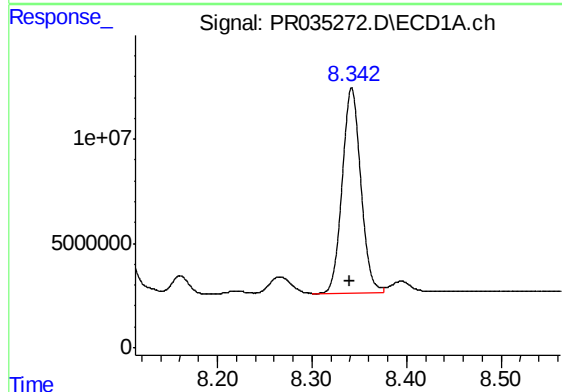
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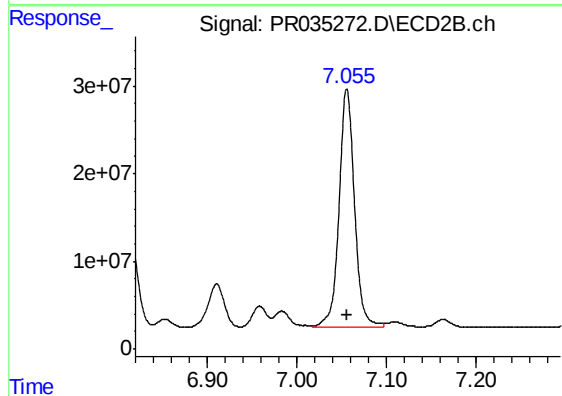
#34 AR-1260-4

R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 119810121
Conc: 326.46 ng/ml



#35 AR-1260-5

R.T.: 8.342 min
Delta R.T.: 0.002 min
Response: 133816230
Conc: 340.61 ng/ml



#35 AR-1260-5

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 328116866
Conc: 320.79 ng/ml