

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032019\
 Data File : PR036394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2019 13:13
 Operator : SM\SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 125 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 13:27:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 13:27:02 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...	4.402	3.473	7713781	19955730	5.097	4.867
2) SA Decachlor...	10.056	8.340	10331299	29326717	5.889m	5.301
Target Compounds						
3) L1 AR-1016-1	5.565	4.528	3415144	8109741	57.301	49.542
4) L1 AR-1016-2	5.586	4.544	5446005	13595379	56.107	50.830
5) L1 AR-1016-3	5.649	4.715	3309790	6721734	57.348	50.404
6) L1 AR-1016-4	5.747	4.757	2677937	5007399	56.497	48.796
7) L1 AR-1016-5	6.038	4.965	2877682	7534907	58.105	53.025
31) L7 AR-1260-1	7.154	5.973	5603550	16413411	59.449	55.057
32) L7 AR-1260-2	7.410	6.159	6714401	24498173	58.845	55.042
33) L7 AR-1260-3	7.766	6.309	5259321	19319879	58.792	53.575
34) L7 AR-1260-4	7.992	6.772	5888953	16367233	57.457	52.162
35) L7 AR-1260-5	8.307	7.013	10620470	45930216	53.168	50.170

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

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Acq On : 20 Mar 2019 13:13
Operator : SM\SJ
Sample : AR1660ICC050
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ALS Vial : 125 Sample Multiplier: 1

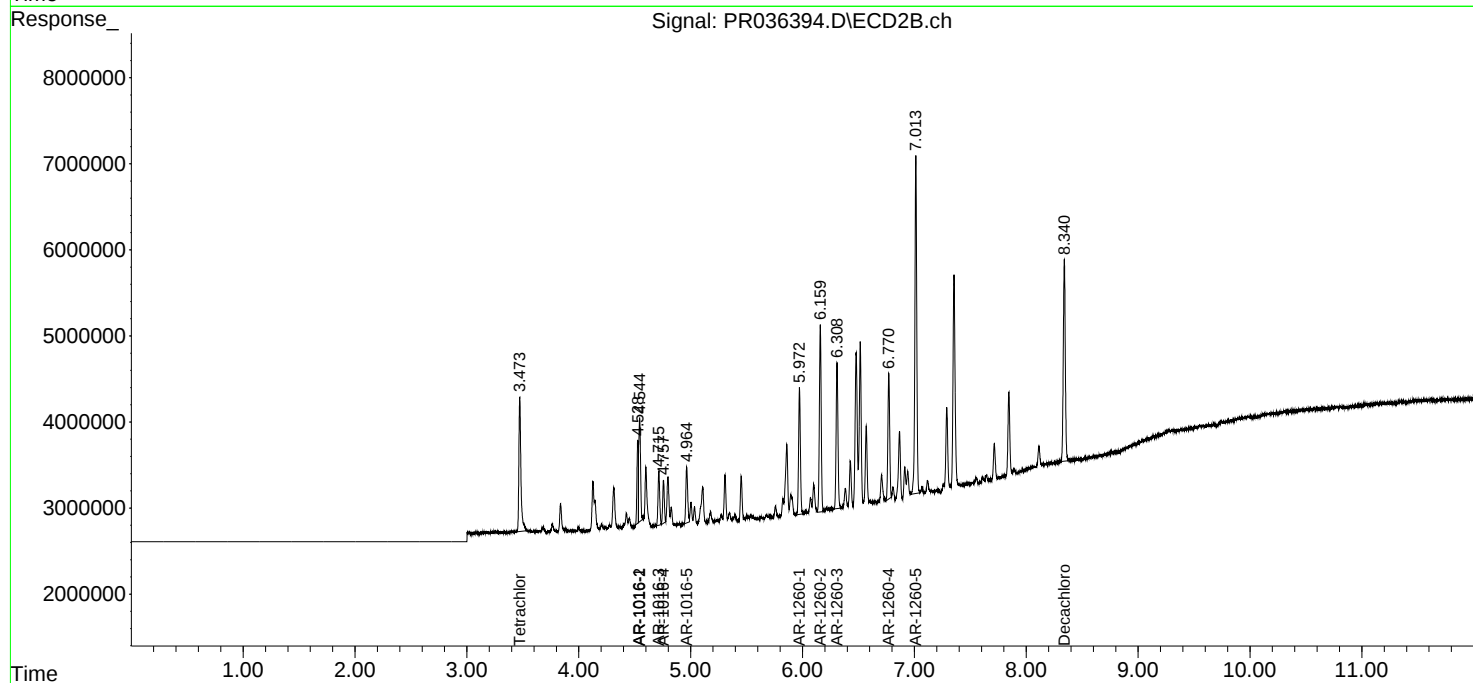
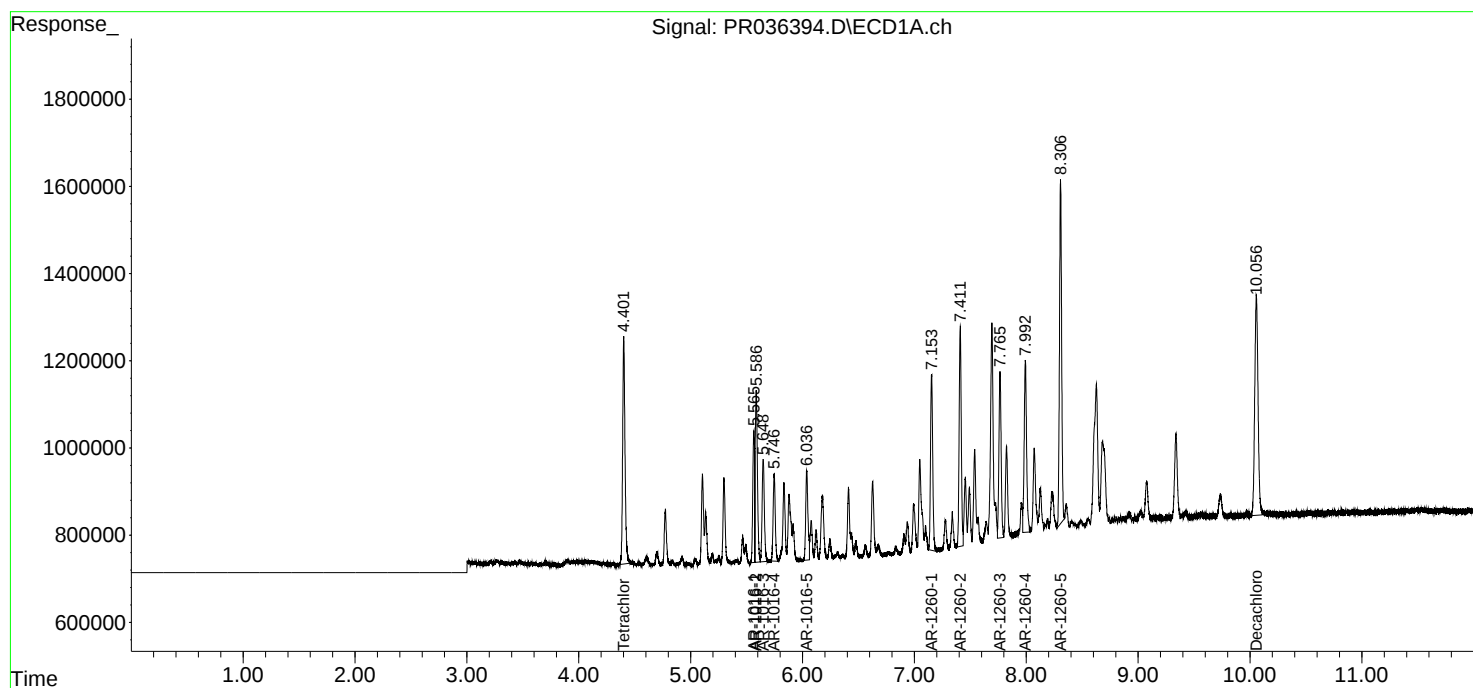
Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

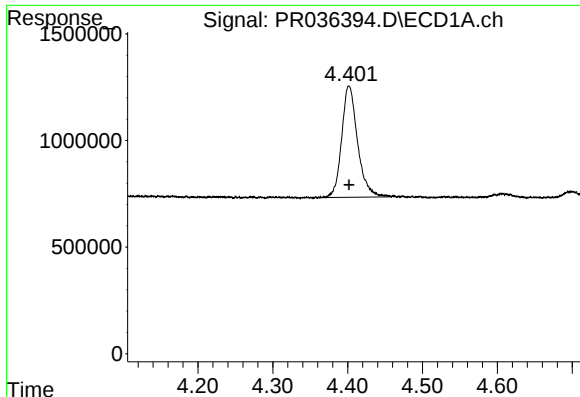
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Integration File signal 1: autoint1.e
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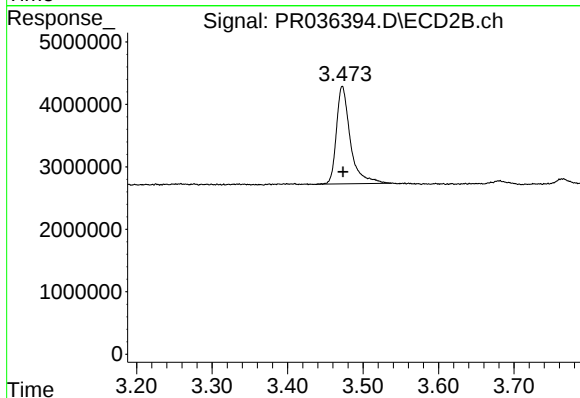
#1 Tetrachloro-m-xylene

R.T.: 4.402 min
Delta R.T.: 0.000 min
Response: 7713781
Conc: 5.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

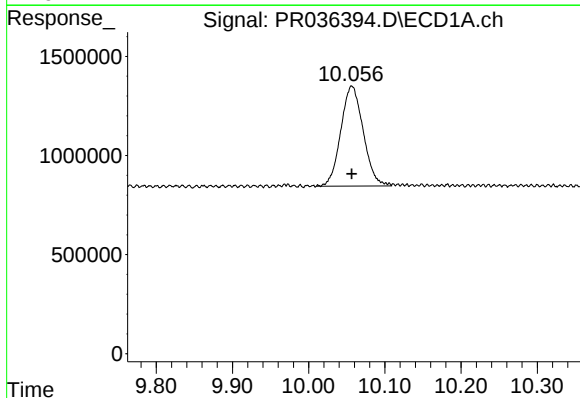
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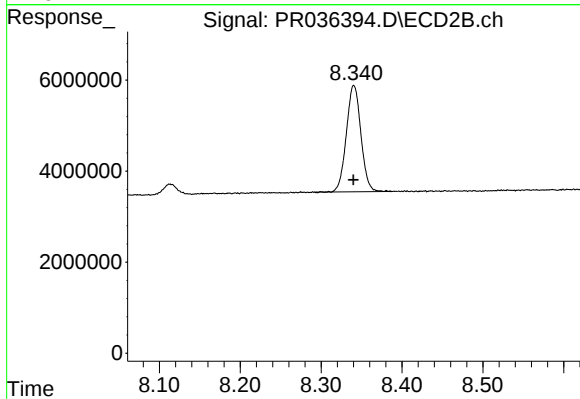
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 19955730
Conc: 4.87 ng/ml



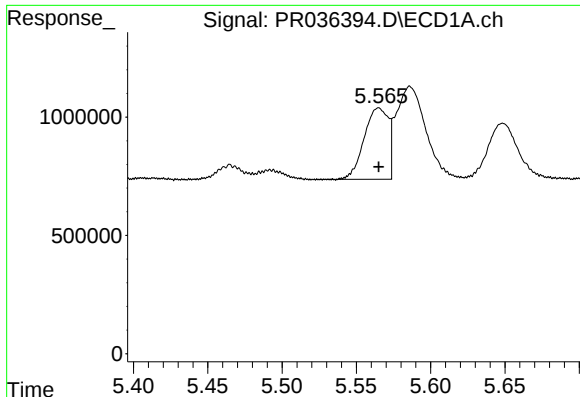
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: -0.001 min
Response: 10331299
Conc: 5.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 29326717
Conc: 5.30 ng/ml



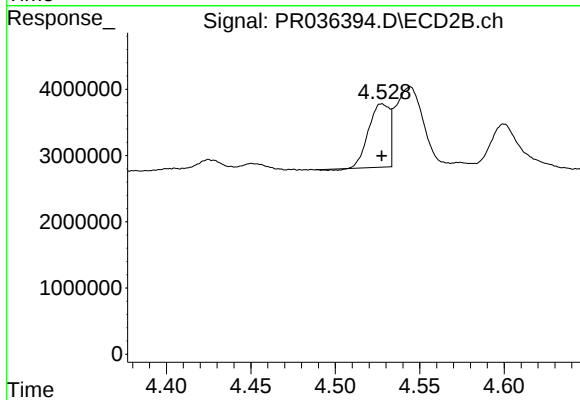
#3 AR-1016-1

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 3415144
Conc: 57.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

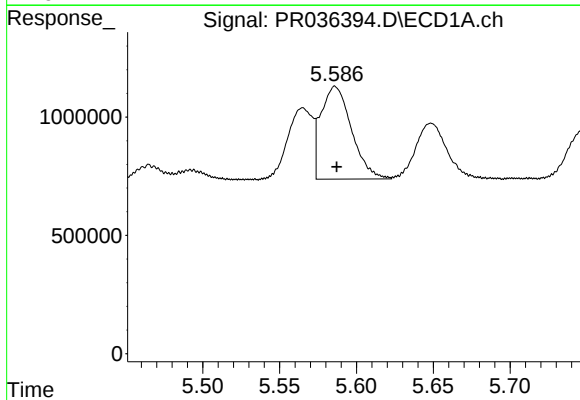
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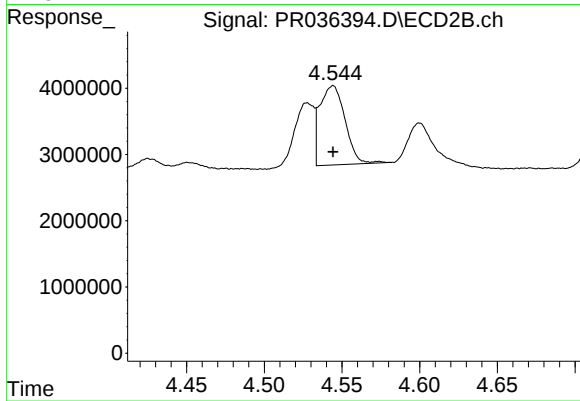
#3 AR-1016-1

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 8109741
Conc: 49.54 ng/ml



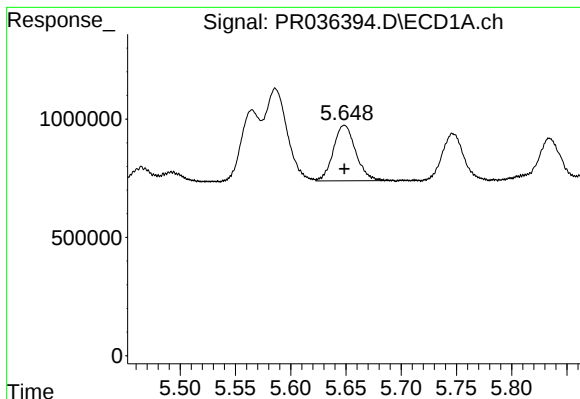
#4 AR-1016-2

R.T.: 5.586 min
Delta R.T.: 0.000 min
Response: 5446005
Conc: 56.11 ng/ml



#4 AR-1016-2

R.T.: 4.544 min
Delta R.T.: 0.000 min
Response: 13595379
Conc: 50.83 ng/ml



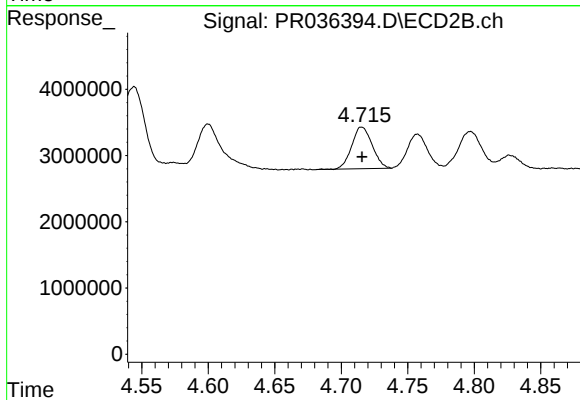
#5 AR-1016-3

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 3309790
Conc: 57.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

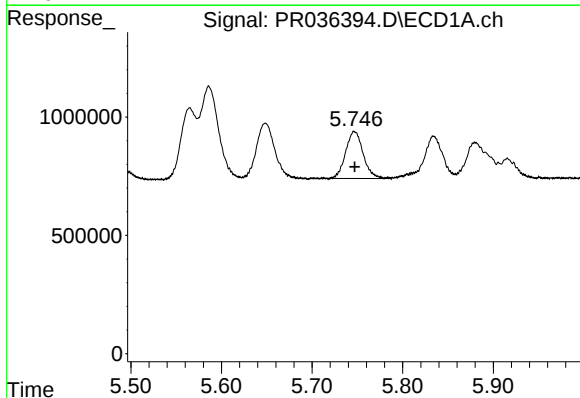
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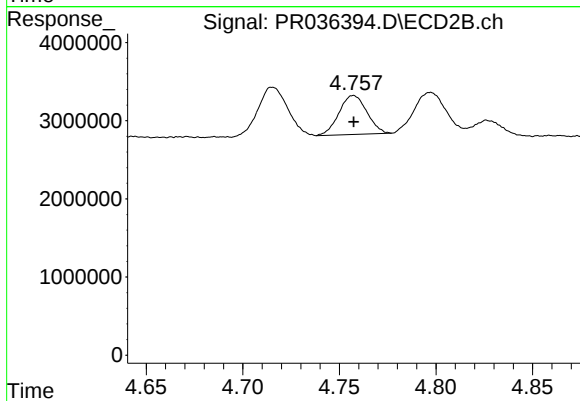
#5 AR-1016-3

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 6721734
Conc: 50.40 ng/ml



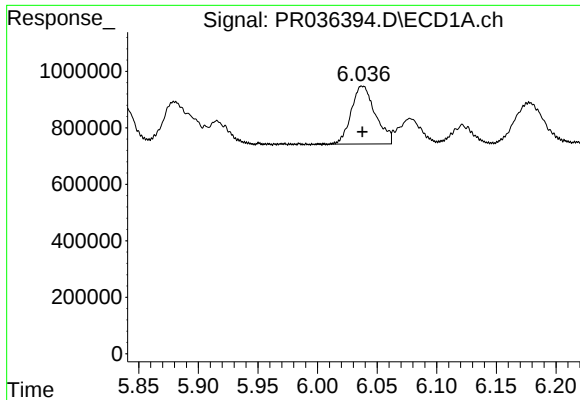
#6 AR-1016-4

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 2677937
Conc: 56.50 ng/ml



#6 AR-1016-4

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 5007399
Conc: 48.80 ng/ml



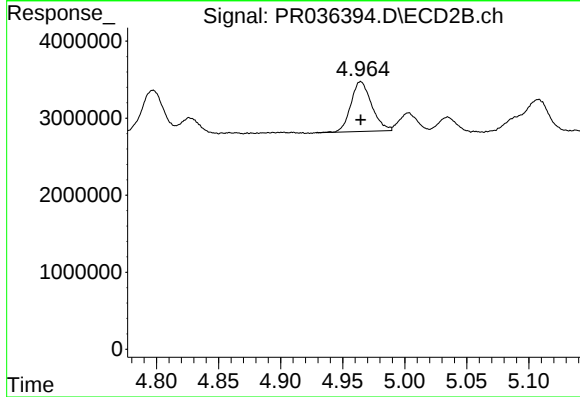
#7 AR-1016-5

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 2877682
Conc: 58.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

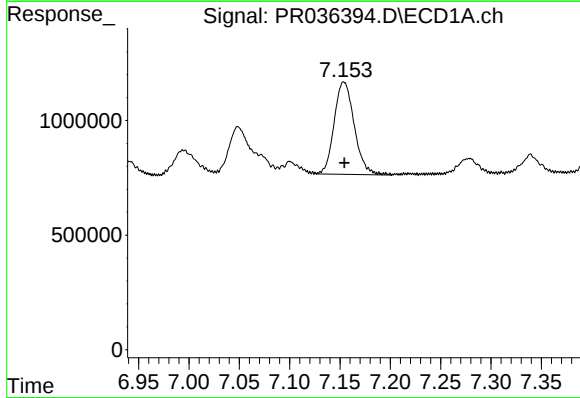
Manual Integrations
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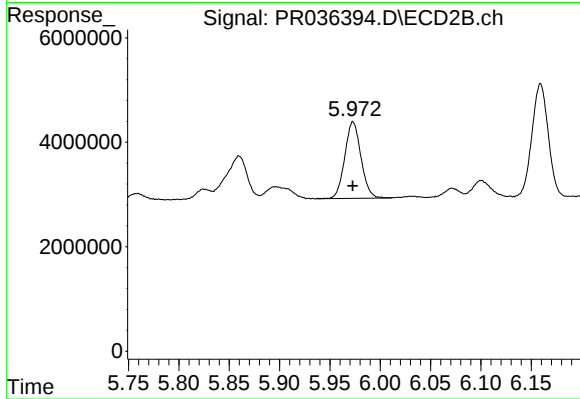
#7 AR-1016-5

R.T.: 4.965 min
Delta R.T.: 0.000 min
Response: 7534907
Conc: 53.03 ng/ml



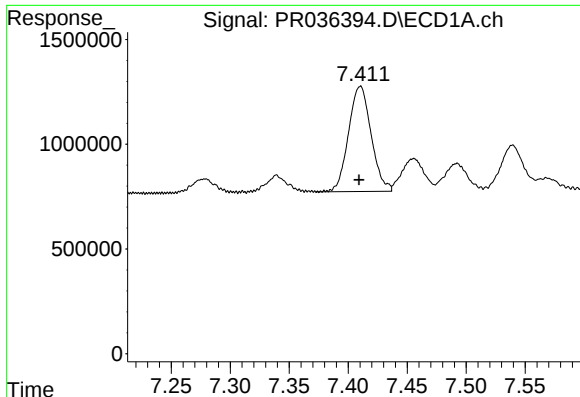
#31 AR-1260-1

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 5603550
Conc: 59.45 ng/ml



#31 AR-1260-1

R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 16413411
Conc: 55.06 ng/ml



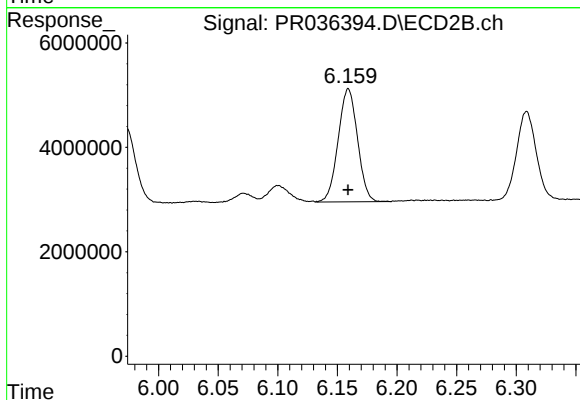
#32 AR-1260-2

R.T.: 7.410 min
Delta R.T.: 0.001 min
Response: 6714401
Conc: 58.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

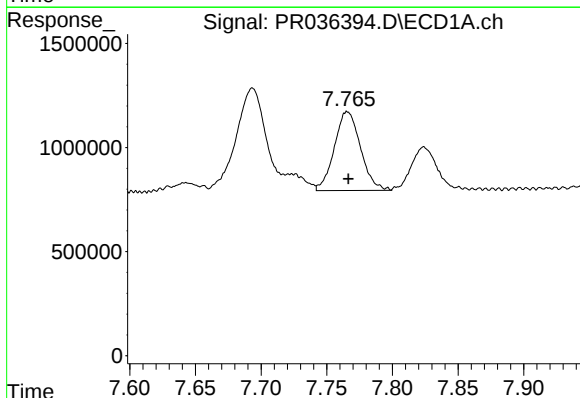
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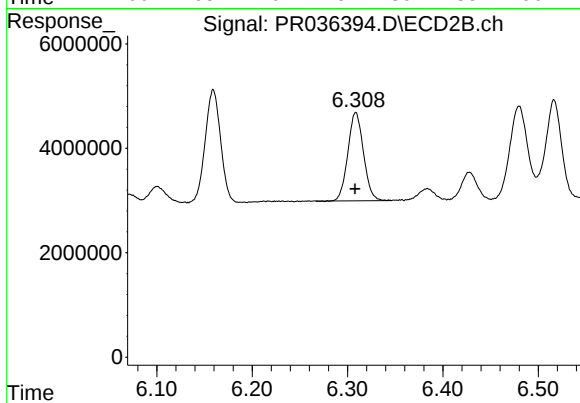
#32 AR-1260-2

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 24498173
Conc: 55.04 ng/ml



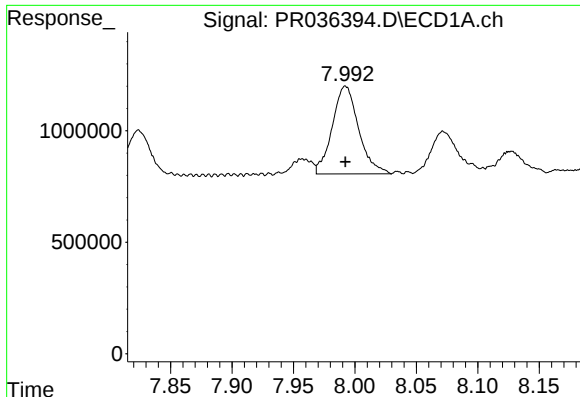
#33 AR-1260-3

R.T.: 7.766 min
Delta R.T.: 0.000 min
Response: 5259321
Conc: 58.79 ng/ml



#33 AR-1260-3

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 19319879
Conc: 53.57 ng/ml



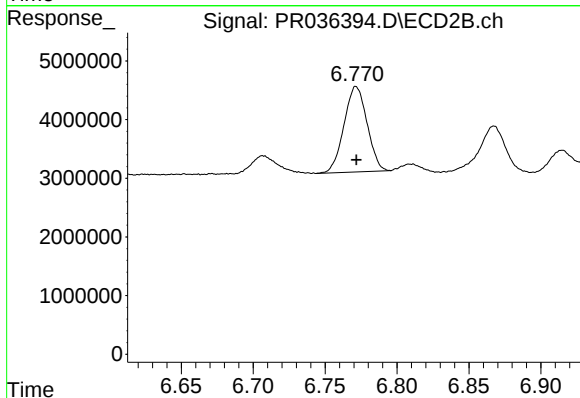
#34 AR-1260-4

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 5888953
Conc: 57.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

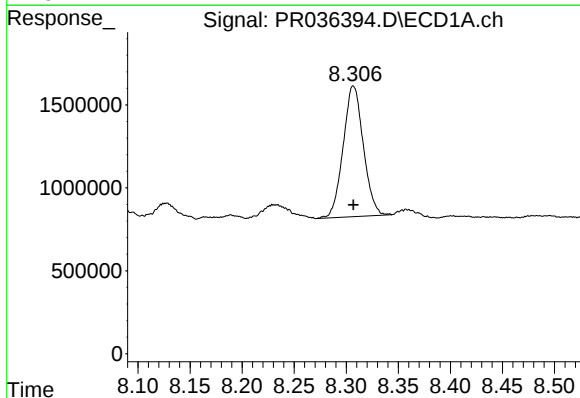
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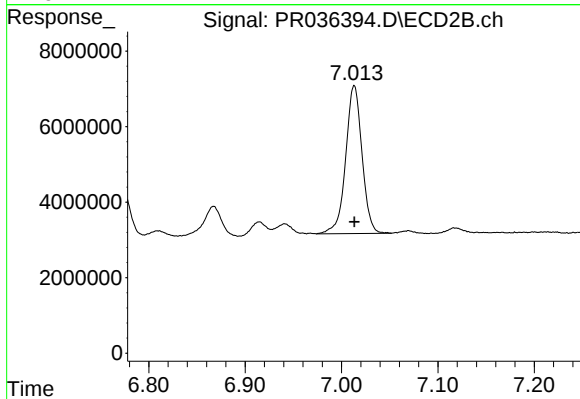
#34 AR-1260-4

R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 16367233
Conc: 52.16 ng/ml



#35 AR-1260-5

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 10620470
Conc: 53.17 ng/ml



#35 AR-1260-5

R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 45930216
Conc: 50.17 ng/ml