

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040319\
 Data File : PR036836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2019 19:05
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 07:17:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.395	3.468	82905298	336.8E6	52.038	57.498
2)	SA Decachlor...	10.037	8.323	75668105	275.2E6	40.388	34.479
Target Compounds							
3)	L1 AR-1016-1	5.555	4.517	30027002	123.6E6	463.258	511.944
4)	L1 AR-1016-2	5.576	4.533	47533889	192.4E6	452.092	492.784
5)	L1 AR-1016-3	5.638	4.705	27484281	96395720	435.249	494.192
6)	L1 AR-1016-4	5.737	4.746	22206376	72527198	421.608	477.612
7)	L1 AR-1016-5	6.026	4.952	22241610	93826357	408.554	451.467m
31)	L7 AR-1260-1	7.142	5.959	41149433	170.4E6	403.750	389.541
32)	L7 AR-1260-2	7.396	6.145	49647381	252.2E6	404.600	385.659
33)	L7 AR-1260-3	7.753	6.294	37611220	196.8E6	391.814	372.151
34)	L7 AR-1260-4	7.979	6.758	44096634	167.6E6	397.939	359.383
35)	L7 AR-1260-5	8.294	6.999	90362464	480.6E6	414.765	360.933

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

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Acq On : 03 Apr 2019 19:05
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

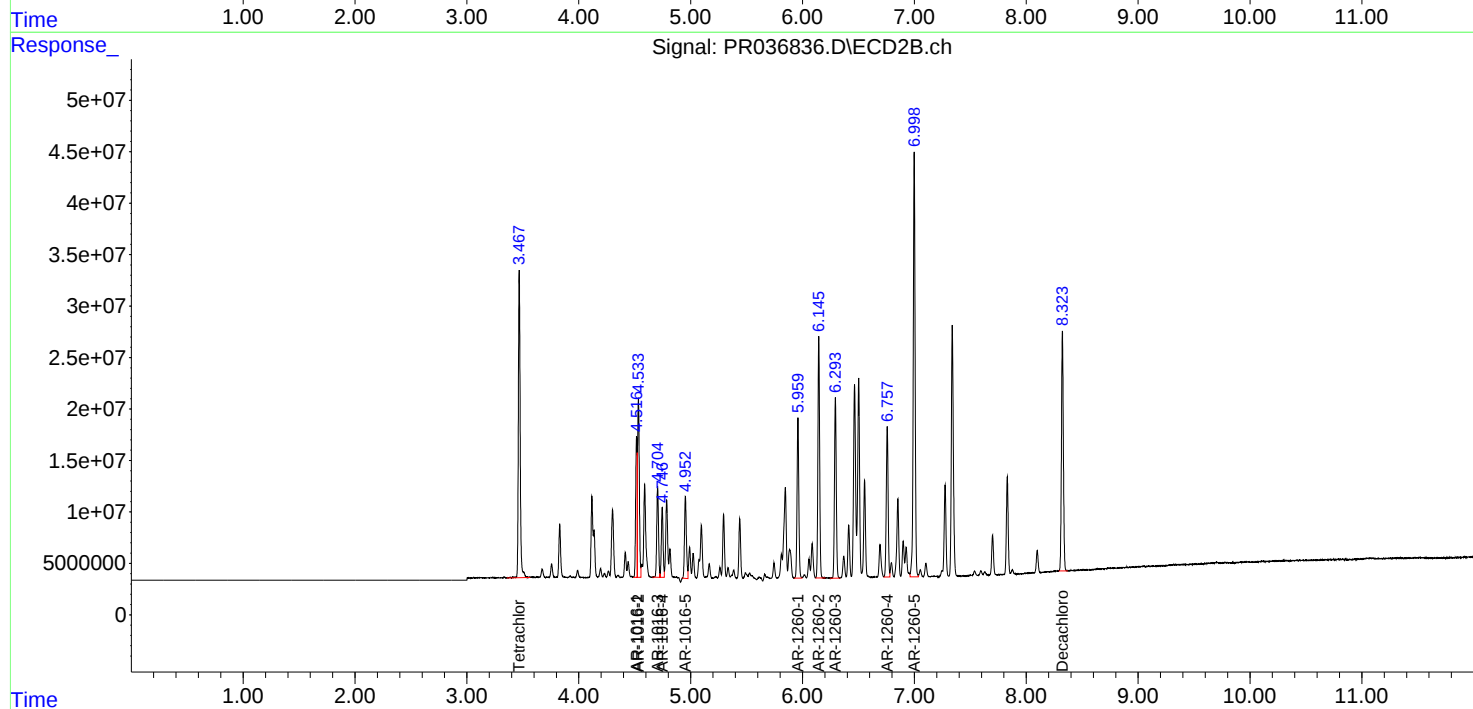
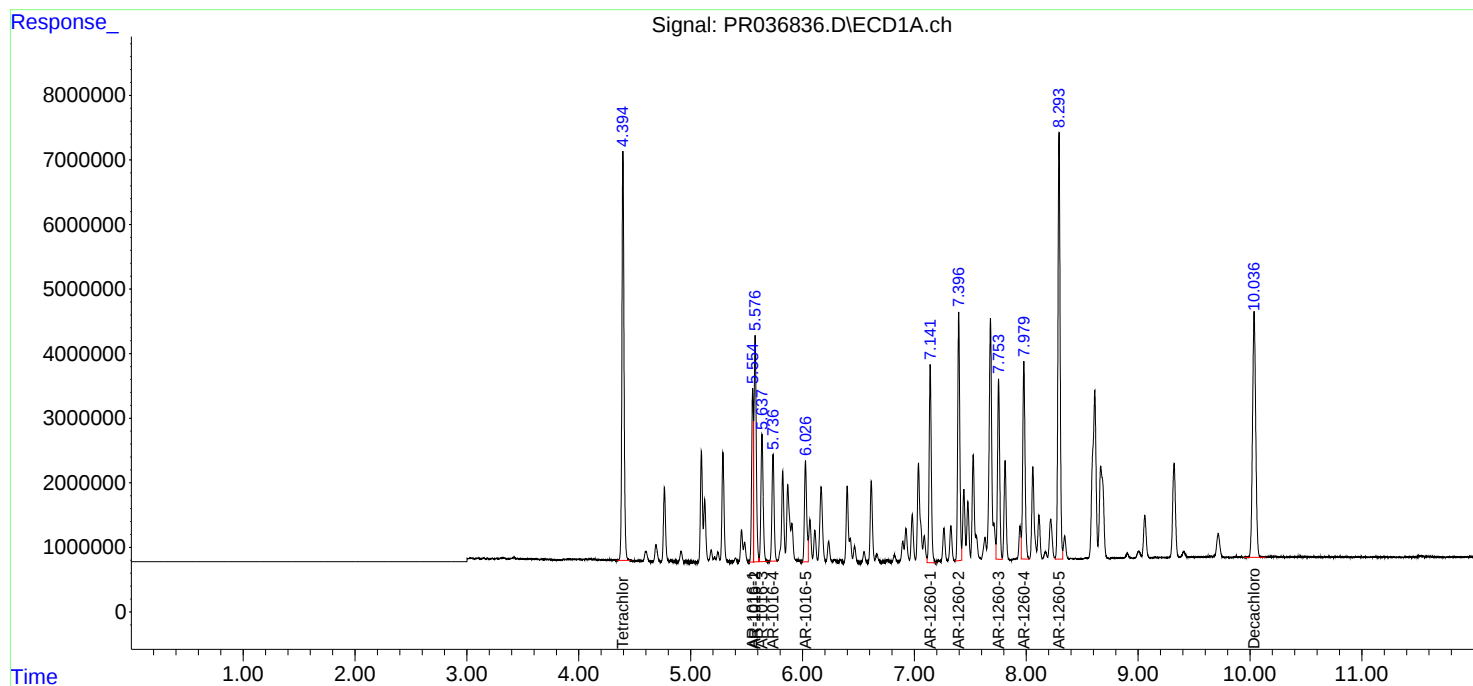
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

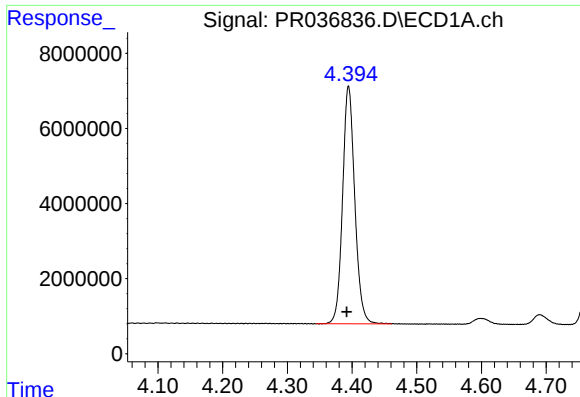
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 07:17:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





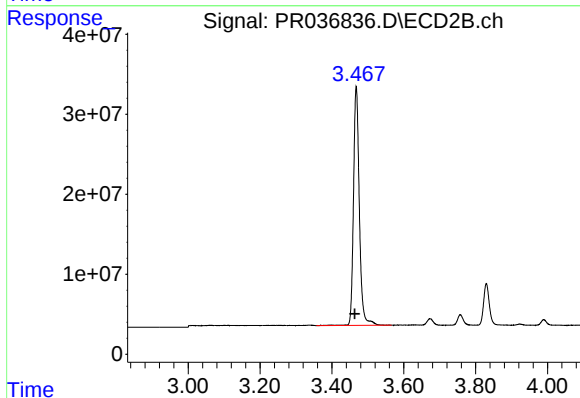
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.003 min
Response: 82905298
Conc: 52.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

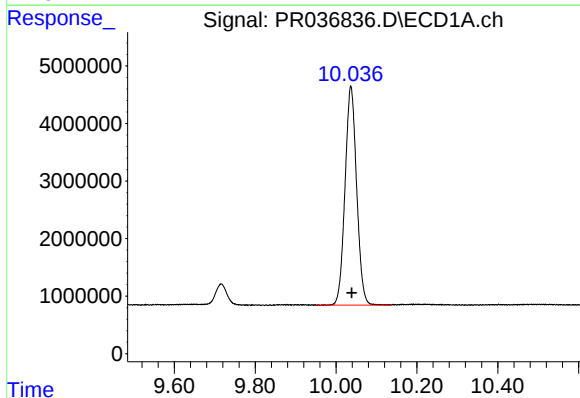
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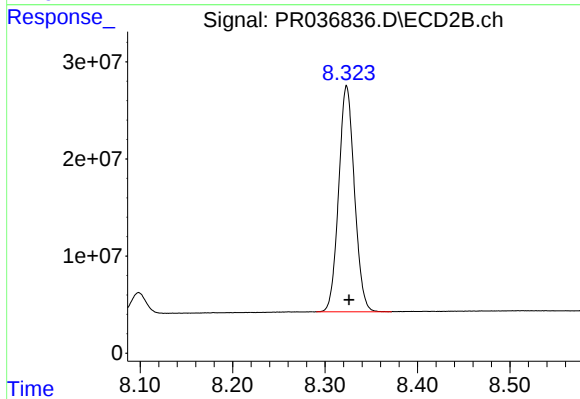
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.004 min
Response: 336817540
Conc: 57.50 ng/ml



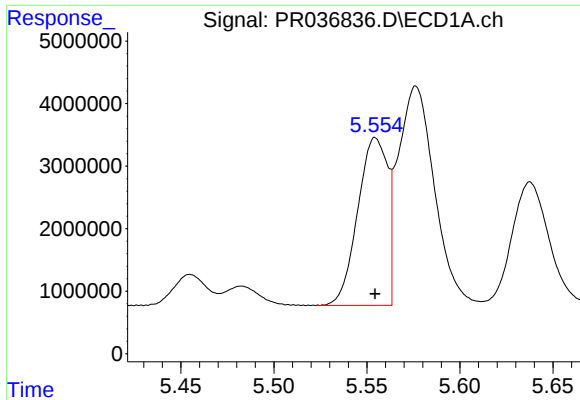
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.002 min
Response: 75668105
Conc: 40.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: -0.002 min
Response: 275216585
Conc: 34.48 ng/ml



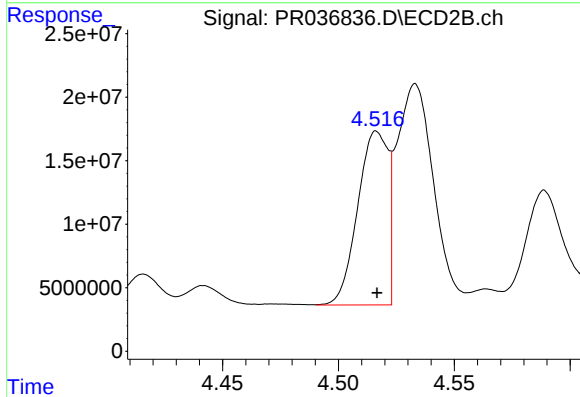
#3 AR-1016-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 30027002
Conc: 463.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

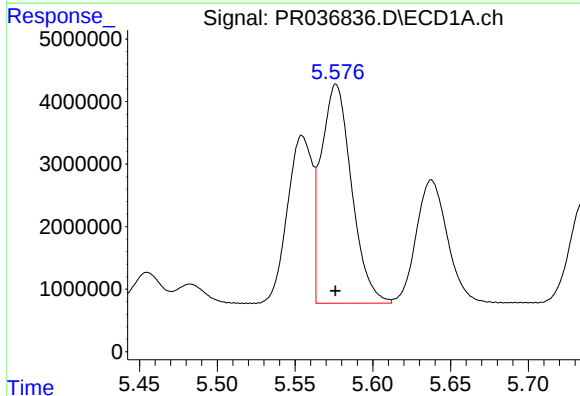
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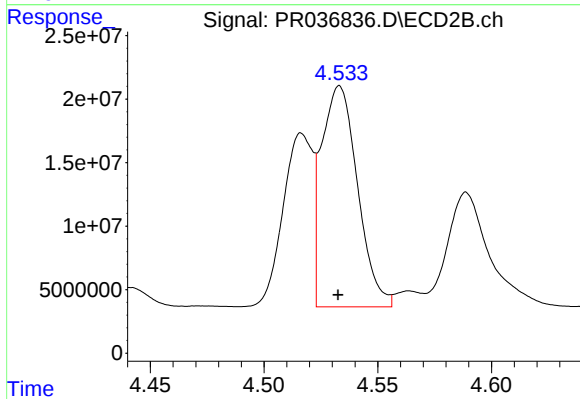
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 123630841
Conc: 511.94 ng/ml



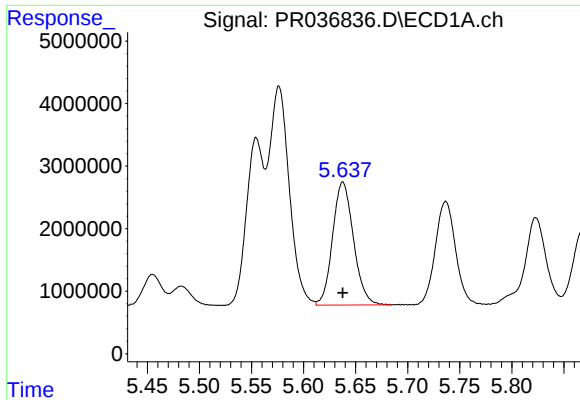
#4 AR-1016-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 47533889
Conc: 452.09 ng/ml



#4 AR-1016-2

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 192384366
Conc: 492.78 ng/ml



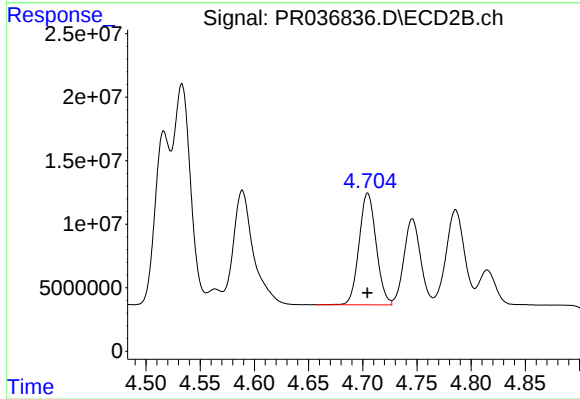
#5 AR-1016-3

R.T.: 5.638 min
Delta R.T.: 0.000 min
Response: 27484281
Conc: 435.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

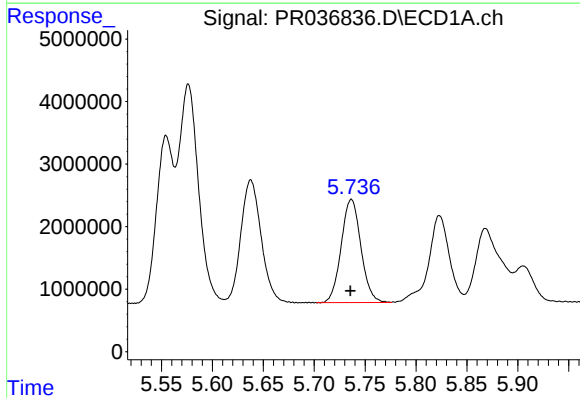
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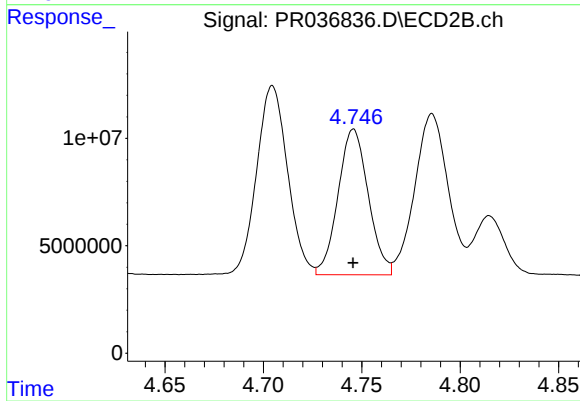
#5 AR-1016-3

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 96395720
Conc: 494.19 ng/ml



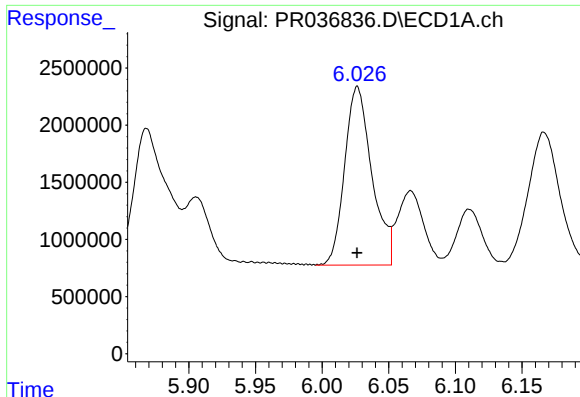
#6 AR-1016-4

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 22206376
Conc: 421.61 ng/ml



#6 AR-1016-4

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 72527198
Conc: 477.61 ng/ml



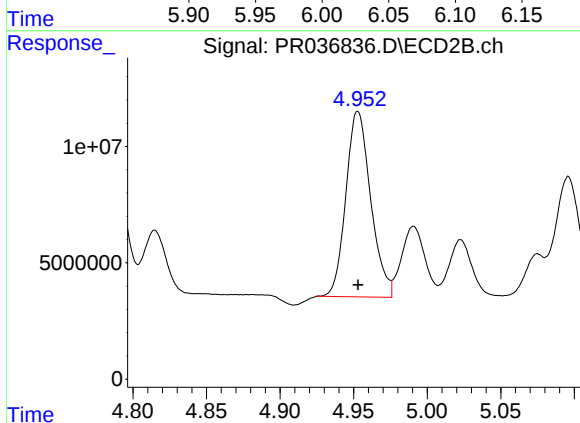
#7 AR-1016-5

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 22241610
Conc: 408.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

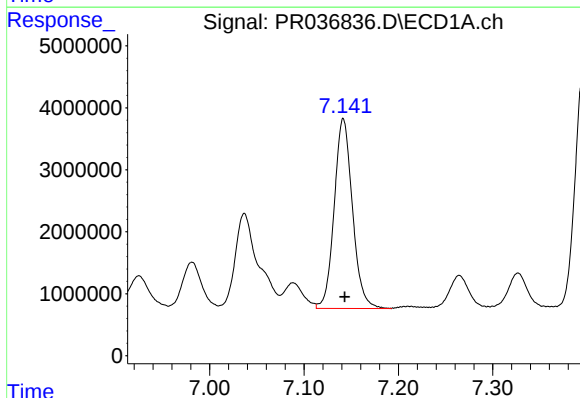
Manual Integrations
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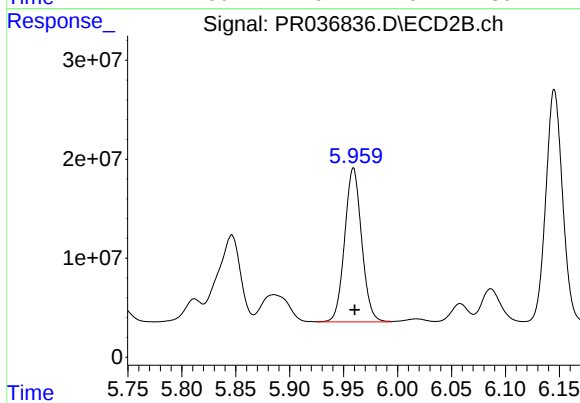
#7 AR-1016-5

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 93826357
Conc: 451.47 ng/ml m



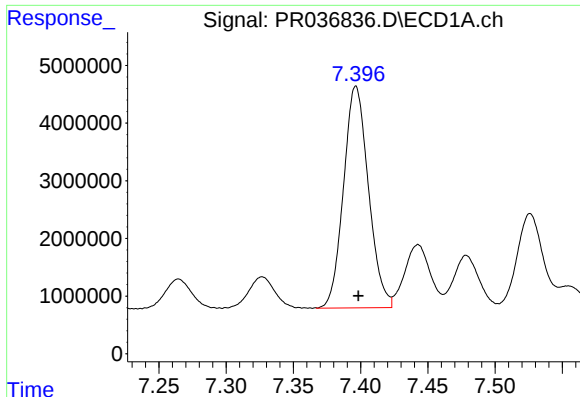
#31 AR-1260-1

R.T.: 7.142 min
Delta R.T.: -0.001 min
Response: 41149433
Conc: 403.75 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 170376539
Conc: 389.54 ng/ml



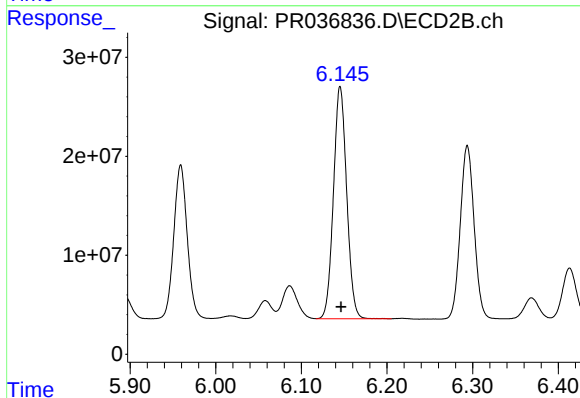
#32 AR-1260-2

R.T.: 7.396 min
Delta R.T.: -0.002 min
Response: 49647381
Conc: 404.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

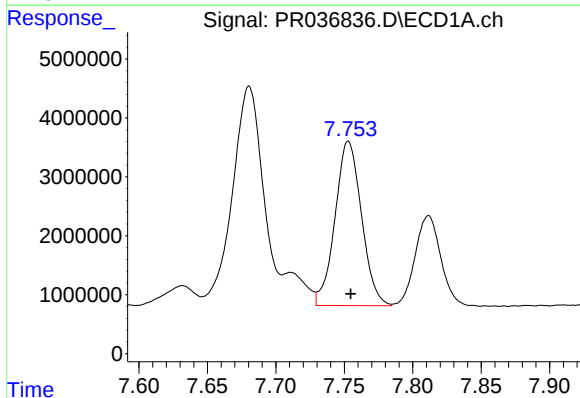
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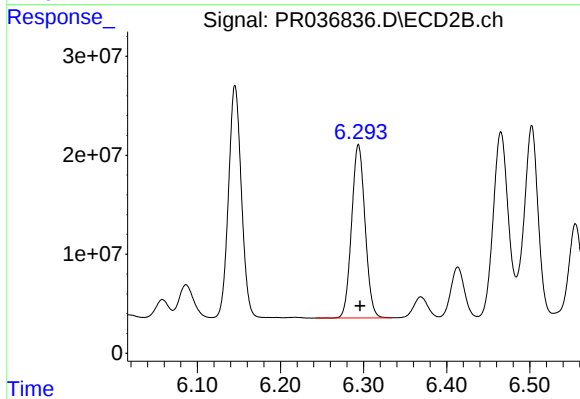
#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: -0.001 min
Response: 252249756
Conc: 385.66 ng/ml



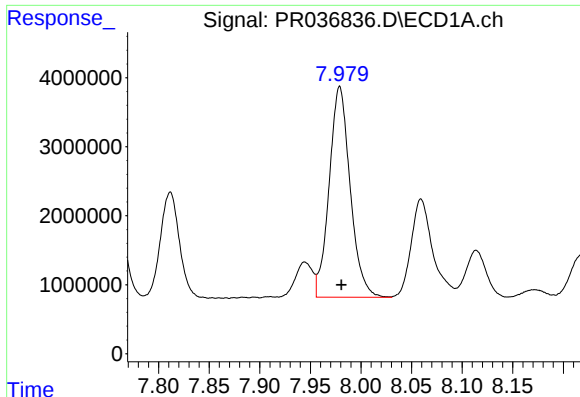
#33 AR-1260-3

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 37611220
Conc: 391.81 ng/ml



#33 AR-1260-3

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 196827212
Conc: 372.15 ng/ml



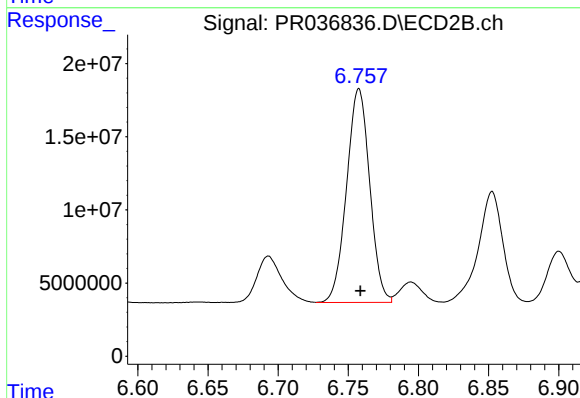
#34 AR-1260-4

R.T.: 7.979 min
Delta R.T.: -0.002 min
Response: 44096634
Conc: 397.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

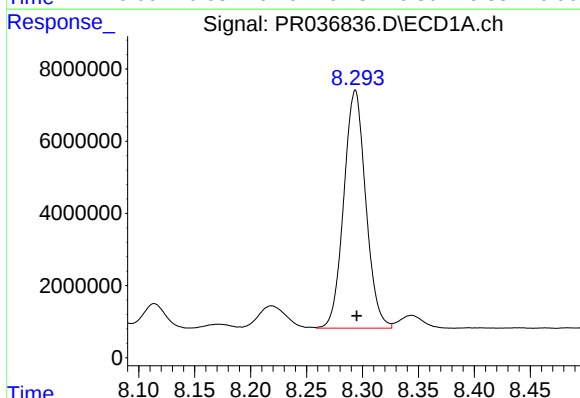
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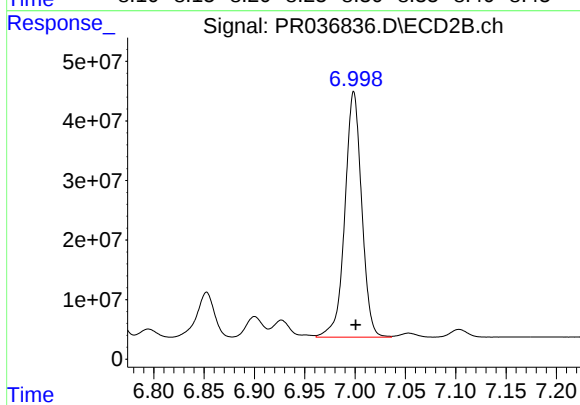
#34 AR-1260-4

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 167596289
Conc: 359.38 ng/ml



#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: -0.001 min
Response: 90362464
Conc: 414.76 ng/ml



#35 AR-1260-5

R.T.: 6.999 min
Delta R.T.: -0.002 min
Response: 480580688
Conc: 360.93 ng/ml