

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121018\
 Data File : PR034456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2018 20:11
 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: Dec 11 00:51:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 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...	4.431	3.518	114.8E6	231.6E6	63.614	62.916
2)	SA Decachlor...	10.119	8.423	80193002	167.7E6	40.859	40.983
Target Compounds							
3)	L1 AR-1016-1	5.597	4.582	38222613	71598344	580.301	550.946
4)	L1 AR-1016-2	5.619	4.599	54299723	111.3E6	555.044	563.433
5)	L1 AR-1016-3	5.680	4.772	31896365	55390361	549.056	554.664
6)	L1 AR-1016-4	5.779	4.813	26484981	43743883	563.963	538.687
7)	L1 AR-1016-5	6.071	5.022	26541203	62329833	545.448	565.698
31)	L7 AR-1260-1	7.189	6.037	50772852	110.2E6	487.804	456.372
32)	L7 AR-1260-2	7.445	6.222	57697245	135.1E6	443.580	445.687
33)	L7 AR-1260-3	7.802	6.373	34975034	124.5E6	423.695	436.734
34)	L7 AR-1260-4	8.028	6.840	41157572	81462616	412.085	412.872
35)	L7 AR-1260-5	8.344	7.080	78352440	205.2E6	400.002m	401.239

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

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Acq On : 10 Dec 2018 20:11
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

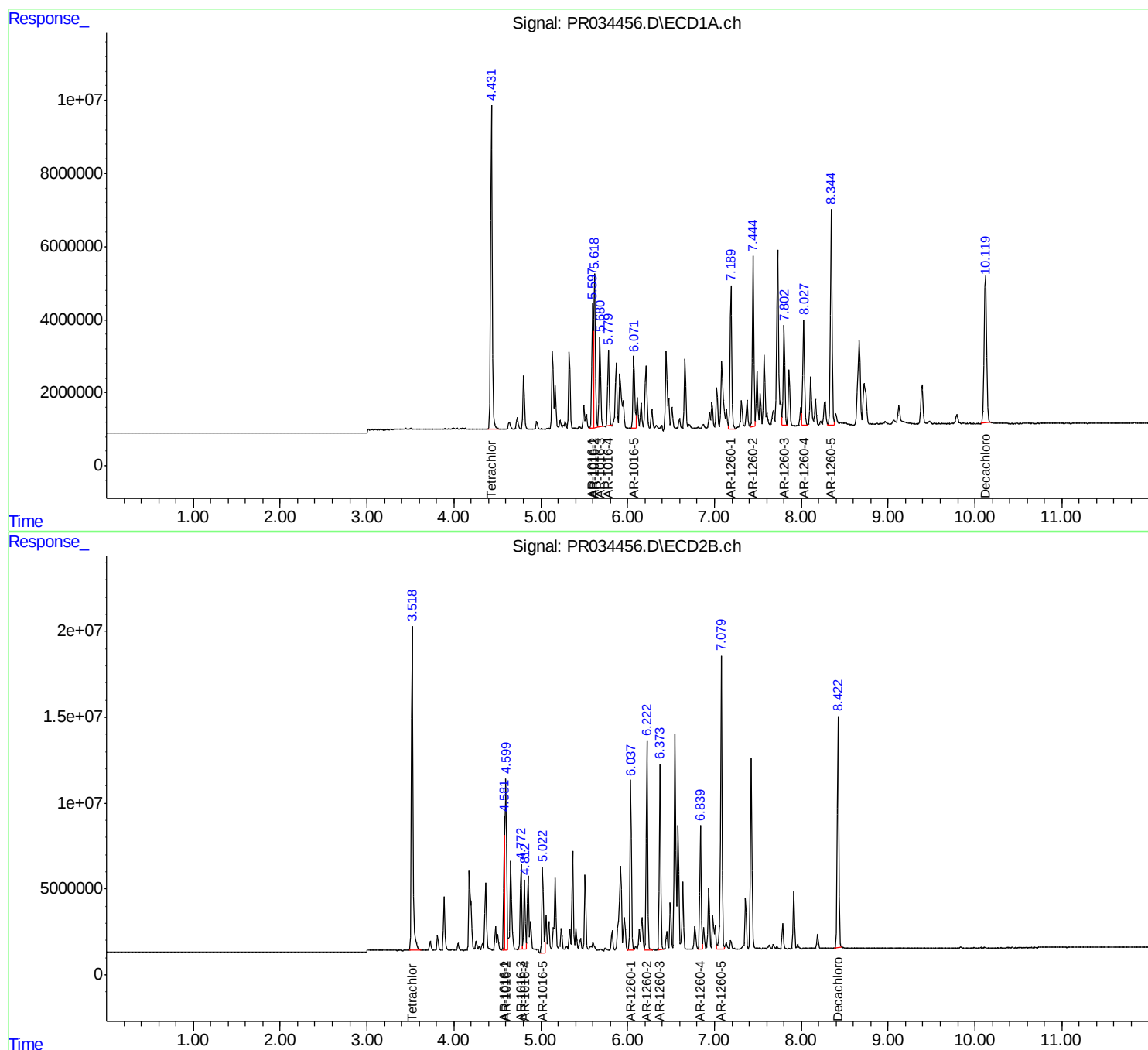
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

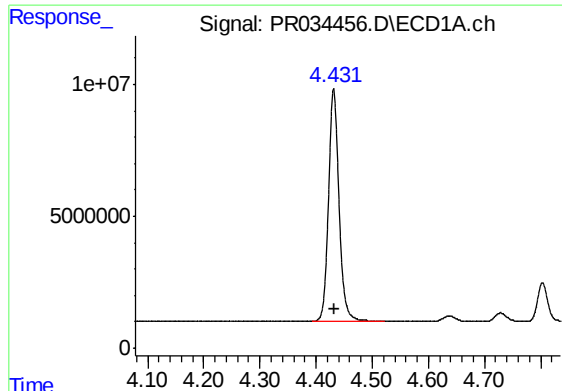
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:51:07 2018
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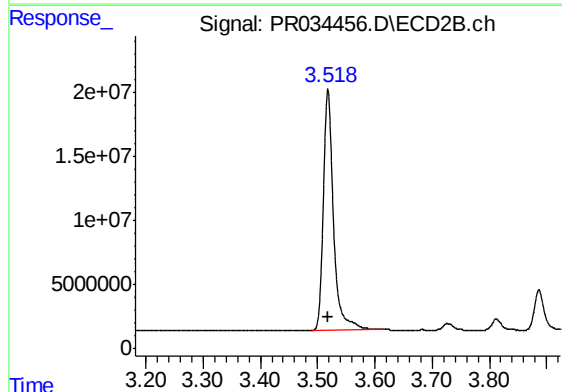
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 114828576
Conc: 63.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

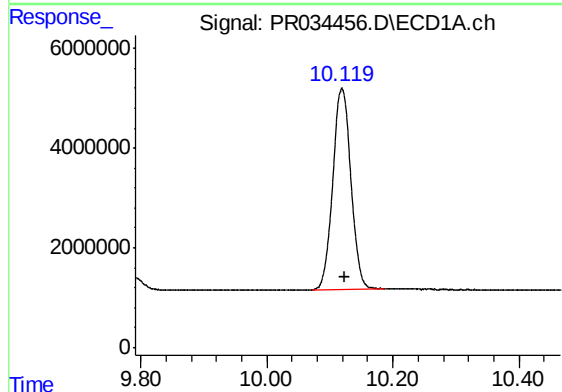
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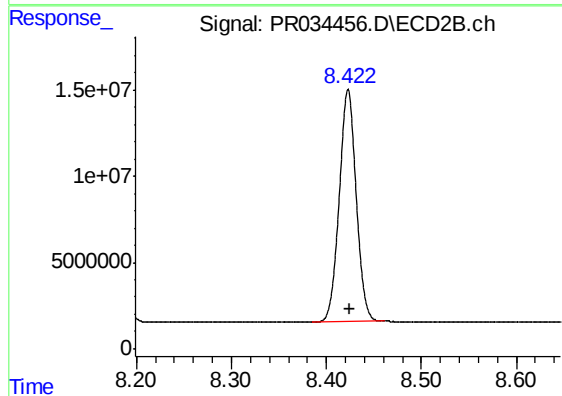
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: 0.000 min
Response: 231649264
Conc: 62.92 ng/ml



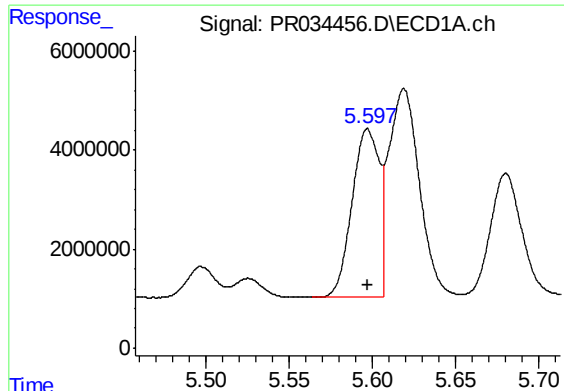
#2 Decachlorobiphenyl

R.T.: 10.119 min
Delta R.T.: -0.004 min
Response: 80193002
Conc: 40.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.423 min
Delta R.T.: -0.002 min
Response: 167675302
Conc: 40.98 ng/ml



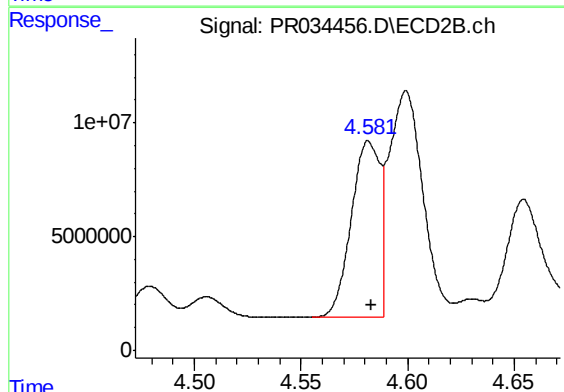
#3 AR-1016-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 38222613
Conc: 580.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

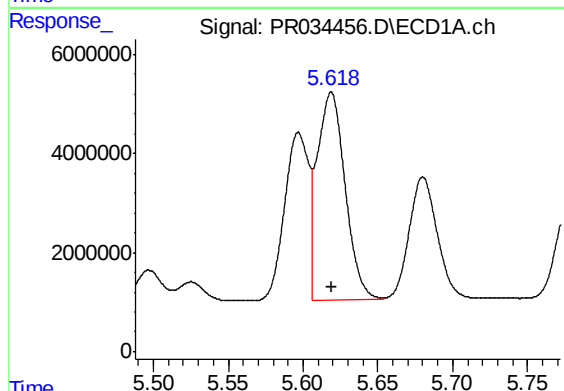
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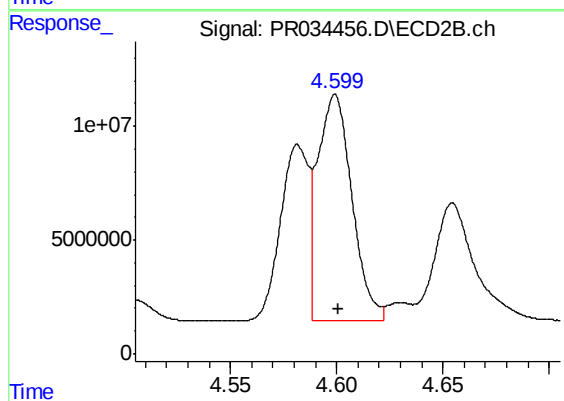
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: -0.001 min
Response: 71598344
Conc: 550.95 ng/ml



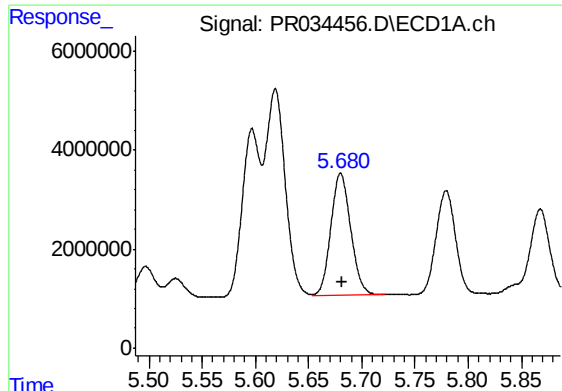
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 54299723
Conc: 555.04 ng/ml



#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: -0.001 min
Response: 111312746
Conc: 563.43 ng/ml



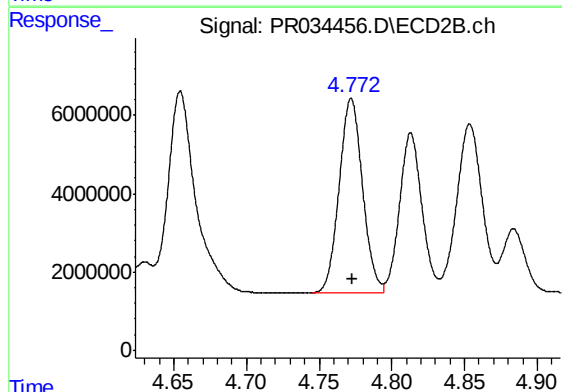
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 31896365
Conc: 549.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

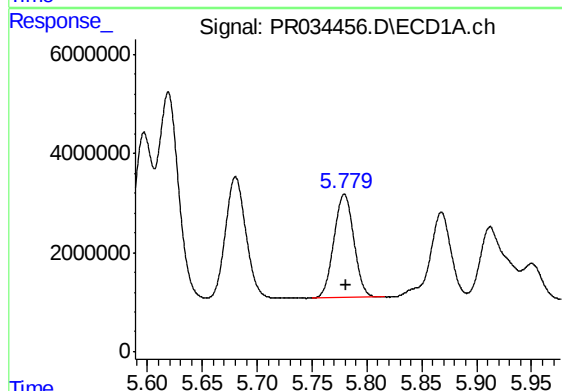
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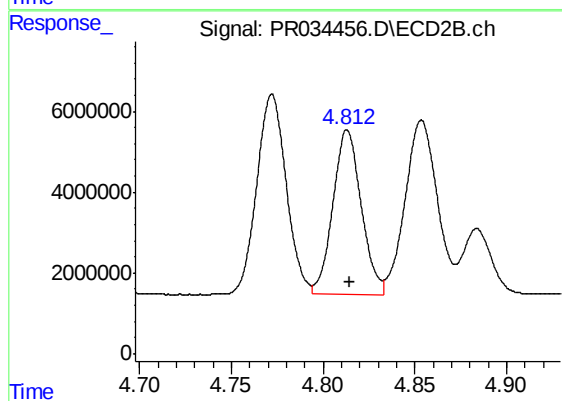
#5 AR-1016-3

R.T.: 4.772 min
Delta R.T.: -0.001 min
Response: 55390361
Conc: 554.66 ng/ml



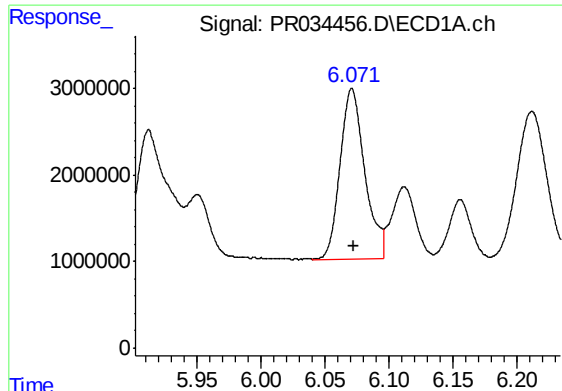
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.001 min
Response: 26484981
Conc: 563.96 ng/ml



#6 AR-1016-4

R.T.: 4.813 min
Delta R.T.: -0.002 min
Response: 43743883
Conc: 538.69 ng/ml



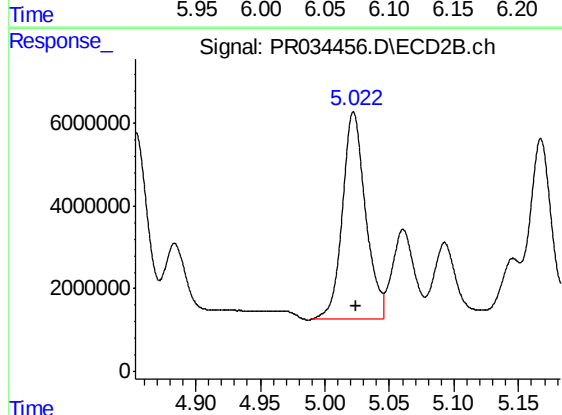
#7 AR-1016-5

R.T.: 6.071 min
Delta R.T.: -0.001 min
Response: 26541203
Conc: 545.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

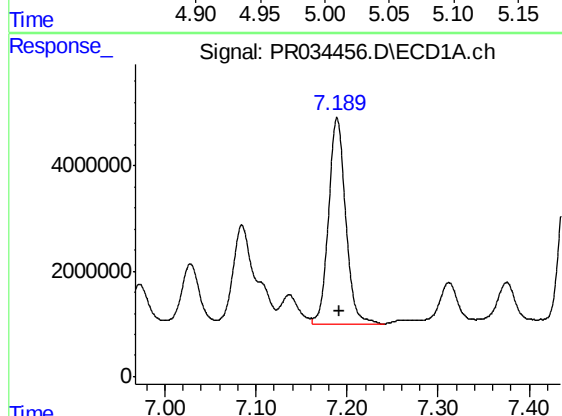
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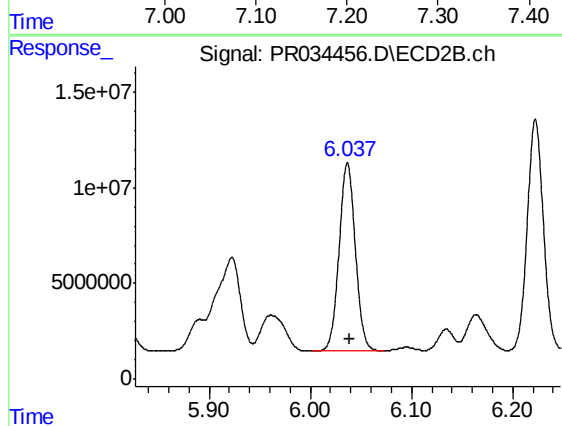
#7 AR-1016-5

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 62329833
Conc: 565.70 ng/ml



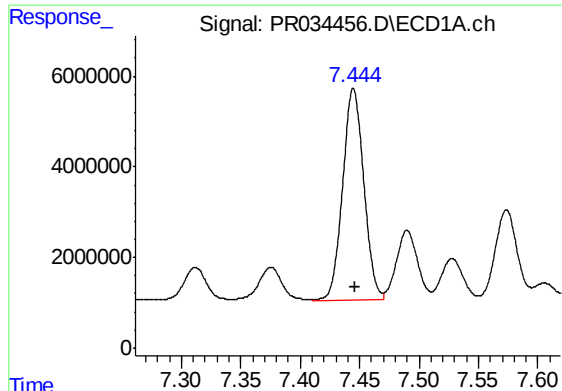
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: -0.002 min
Response: 50772852
Conc: 487.80 ng/ml



#31 AR-1260-1

R.T.: 6.037 min
Delta R.T.: -0.002 min
Response: 110152508
Conc: 456.37 ng/ml



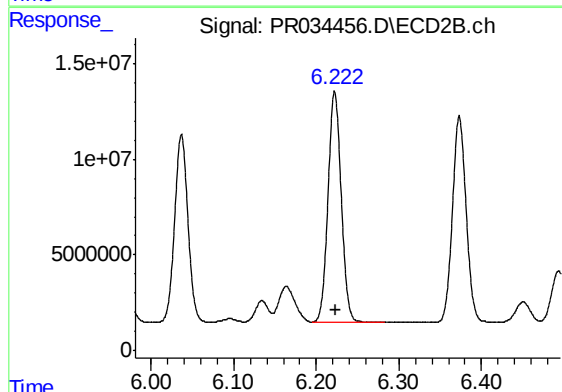
#32 AR-1260-2

R.T.: 7.445 min
Delta R.T.: -0.002 min
Response: 57697245
Conc: 443.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

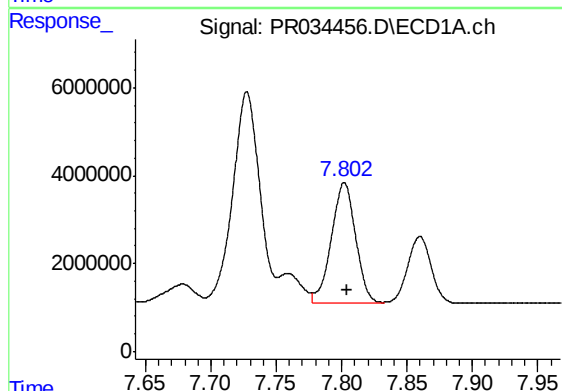
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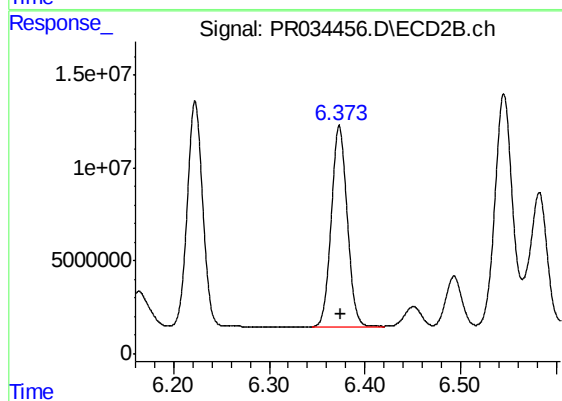
#32 AR-1260-2

R.T.: 6.222 min
Delta R.T.: -0.002 min
Response: 135075734
Conc: 445.69 ng/ml



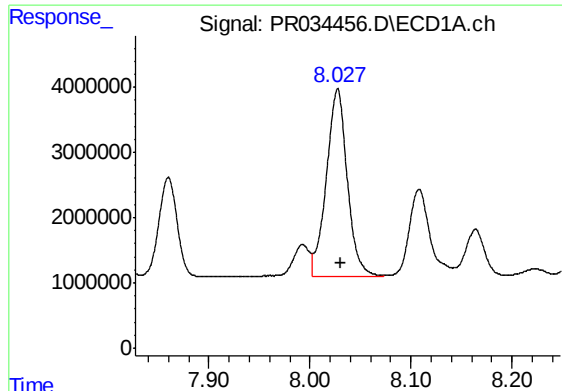
#33 AR-1260-3

R.T.: 7.802 min
Delta R.T.: -0.002 min
Response: 34975034
Conc: 423.70 ng/ml



#33 AR-1260-3

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 124478237
Conc: 436.73 ng/ml



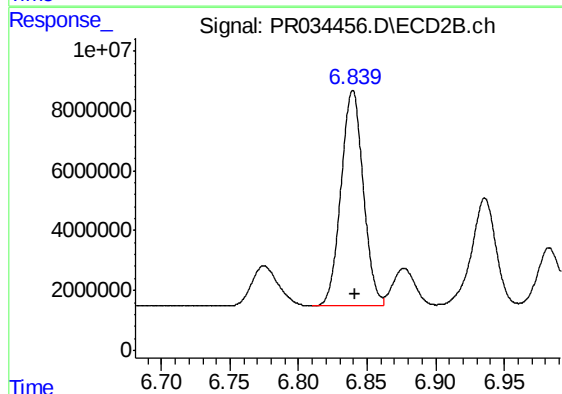
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.003 min
Response: 41157572
Conc: 412.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

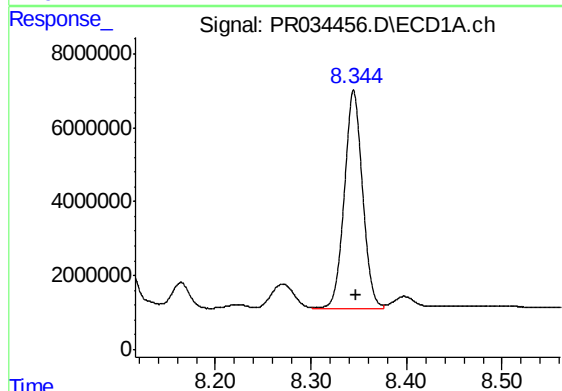
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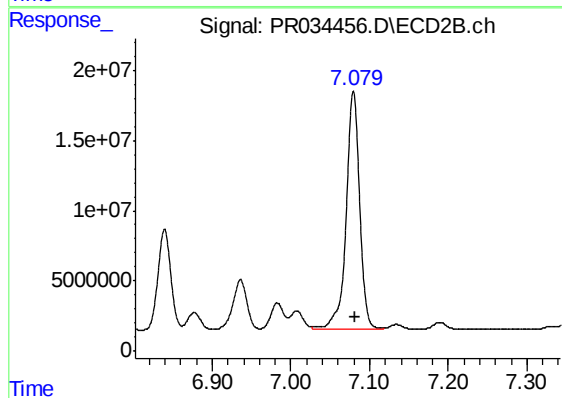
#34 AR-1260-4

R.T.: 6.840 min
Delta R.T.: -0.002 min
Response: 81462616
Conc: 412.87 ng/ml



#35 AR-1260-5

R.T.: 8.344 min
Delta R.T.: -0.003 min
Response: 78352440
Conc: 400.00 ng/ml m



#35 AR-1260-5

R.T.: 7.080 min
Delta R.T.: -0.002 min
Response: 205224613
Conc: 401.24 ng/ml