

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110619\
 Data File : PR042903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2019 02:50
 Operator : SM\AJ
 Sample : K5687-13MSD
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 27AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 07:13:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.710	3.972	110.6E6	387.7E6	18.758m	19.337
2)	SA Decachlor...	10.621	9.058	53182711	373.7E6	13.289	29.735m#
Target Compounds							
3)	L1 AR-1016-1	5.887	5.065	36023261	113.5E6	200.794	195.560
4)	L1 AR-1016-2	5.910	5.085	49299079	145.2E6	197.838	185.314
5)	L1 AR-1016-3	5.973	5.264	28919879	85014120	192.291	231.212
6)	L1 AR-1016-4	6.073	5.303	25946702	60801619	206.747	221.789
7)	L1 AR-1016-5	6.367	5.519	28546372	51073838	230.514	166.465 #
31)	L7 AR-1260-1	7.493	6.557	45493173	124.4E6	218.817	205.241
32)	L7 AR-1260-2	7.745	6.742	87818193	198.1E6	359.199	229.067 #
33)	L7 AR-1260-3	8.109	6.898	36074575	141.3E6	199.565	198.934
34)	L7 AR-1260-4	8.347	7.370	48610512	91523916	232.930	156.765 #
35)	L7 AR-1260-5	8.685	7.609	72961047	268.1E6	175.979	166.200

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

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Acq On : 06 Nov 2019 02:50
Operator : SM\AJ
Sample : K5687-13MSD
Misc :
ALS Vial : 64 Sample Multiplier: 1

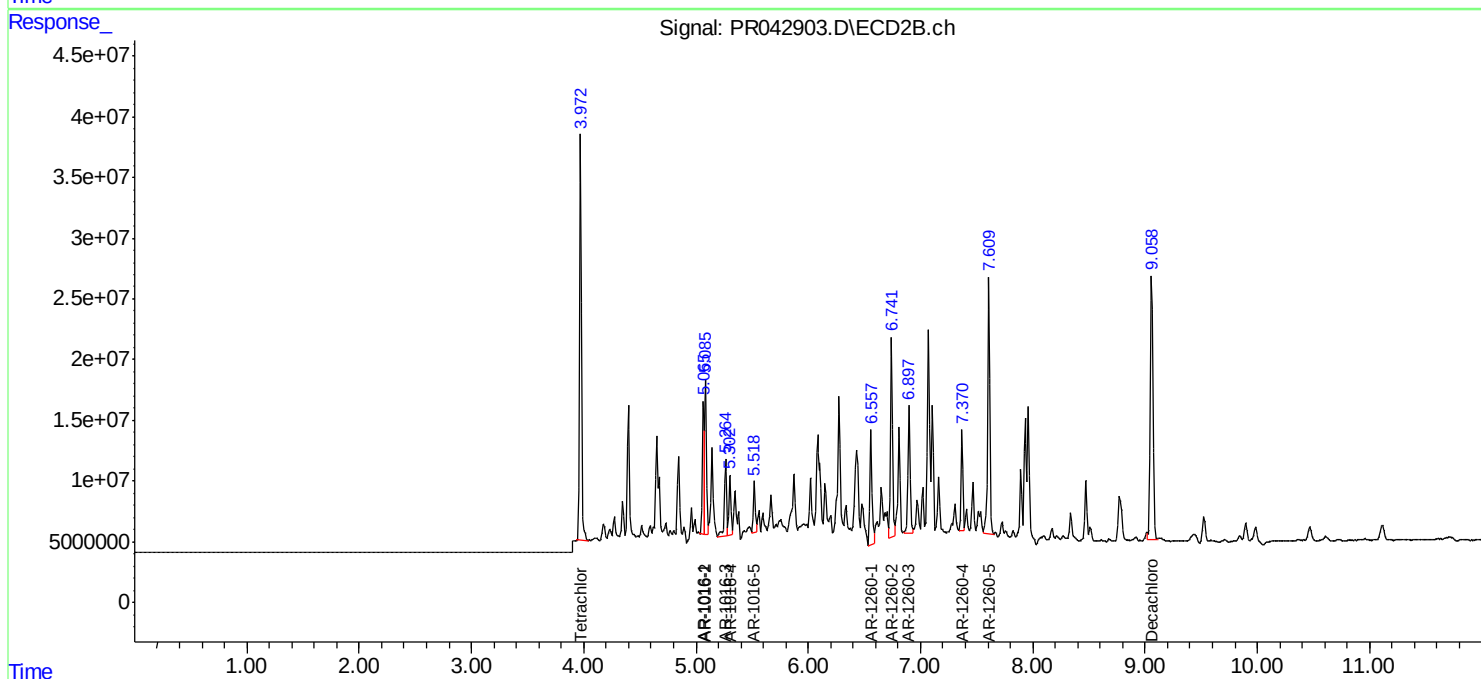
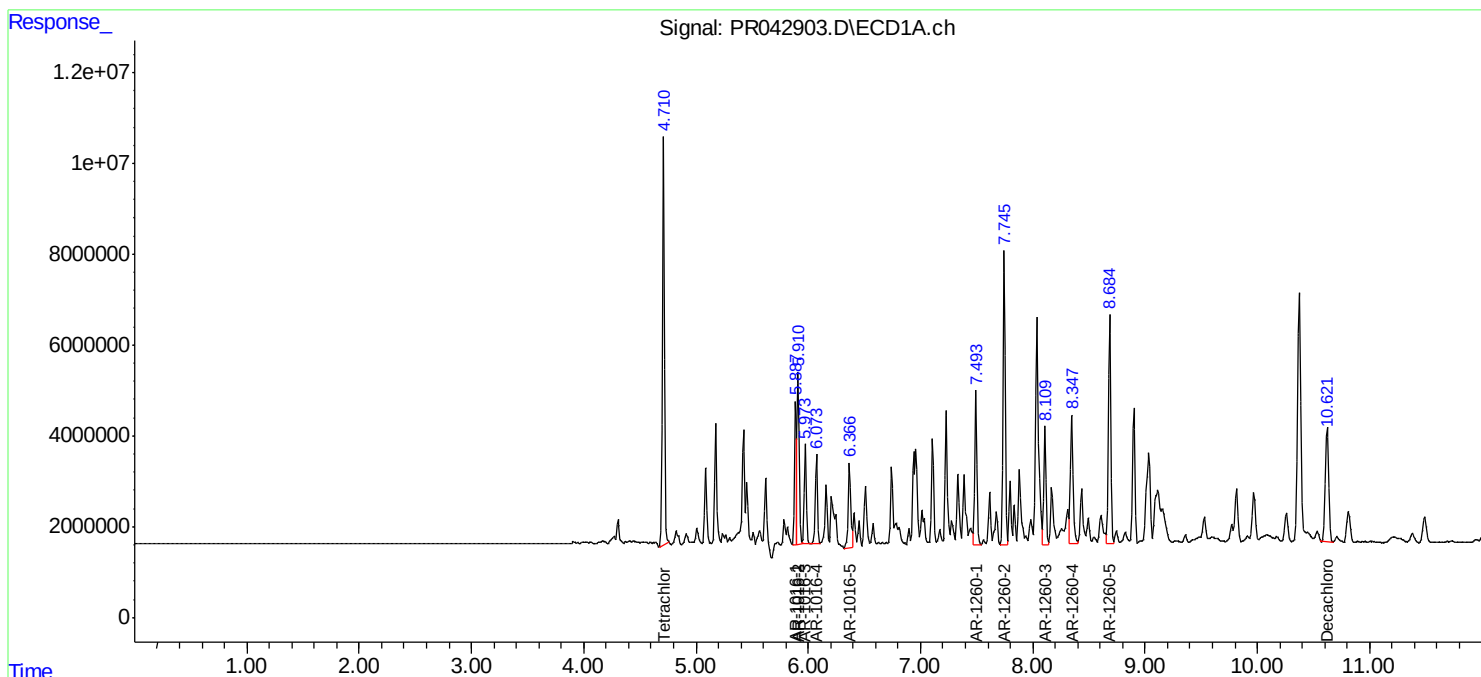
Instrument :
ECD_R
ClientSampled :
27AMSD

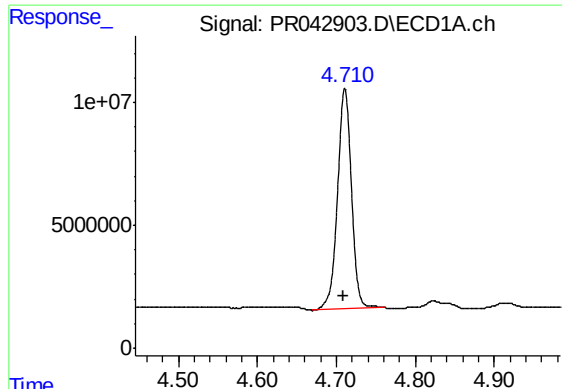
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Integration File signal 1: autoint1.e
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Quant Time: Nov 06 07:13:50 2019
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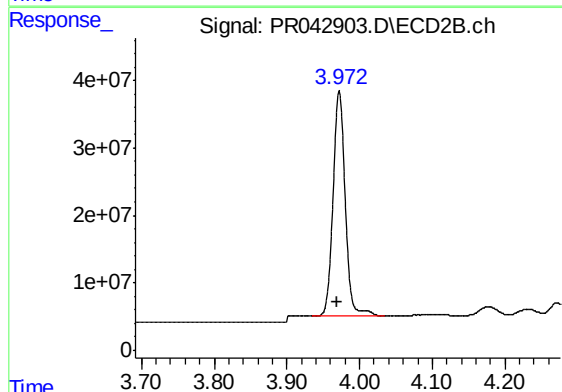
#1 Tetrachloro-m-xylene

R.T.: 4.710 min
Delta R.T.: 0.001 min
Response: 110568073
Conc: 18.76 ng/ml m

Instrument :
ECD_R
ClientSampleId :
27AMSD

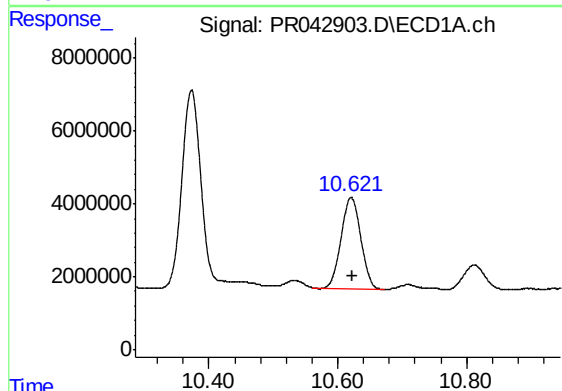
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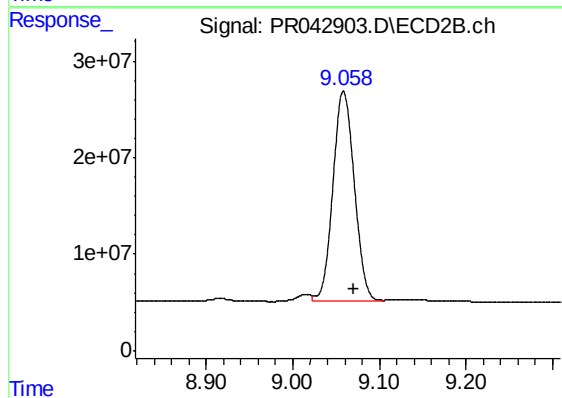
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.003 min
Response: 387716441
Conc: 19.34 ng/ml



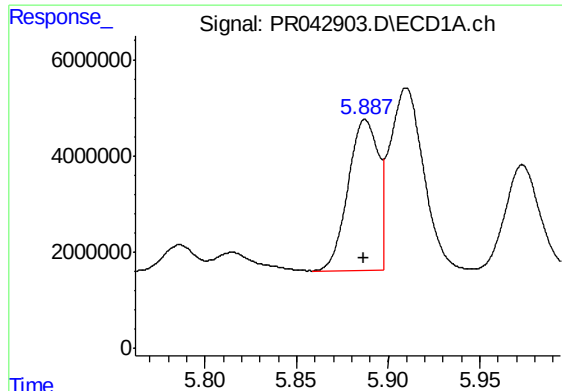
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: -0.001 min
Response: 53182711
Conc: 13.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.058 min
Delta R.T.: -0.012 min
Response: 373654852
Conc: 29.74 ng/ml m



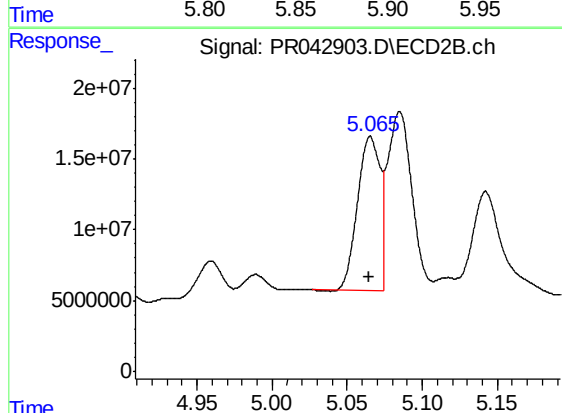
#3 AR-1016-1

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 36023261
Conc: 200.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
27AMSD

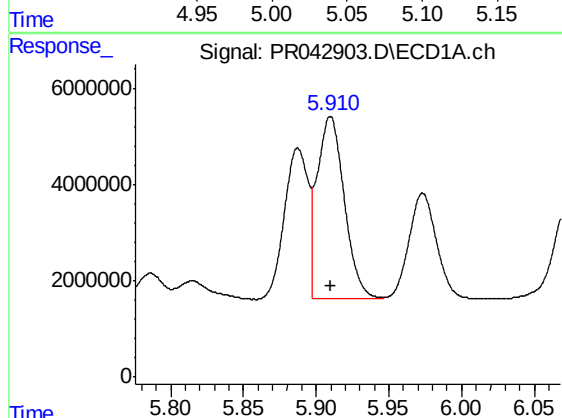
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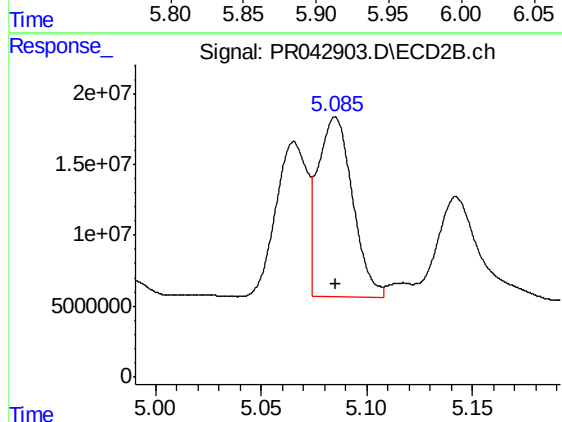
#3 AR-1016-1

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 113450358
Conc: 195.56 ng/ml



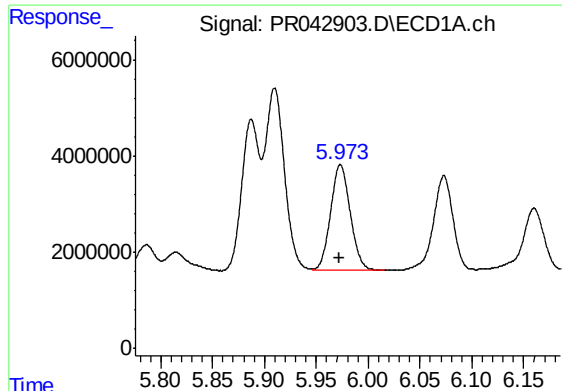
#4 AR-1016-2

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 49299079
Conc: 197.84 ng/ml



#4 AR-1016-2

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 145227671
Conc: 185.31 ng/ml



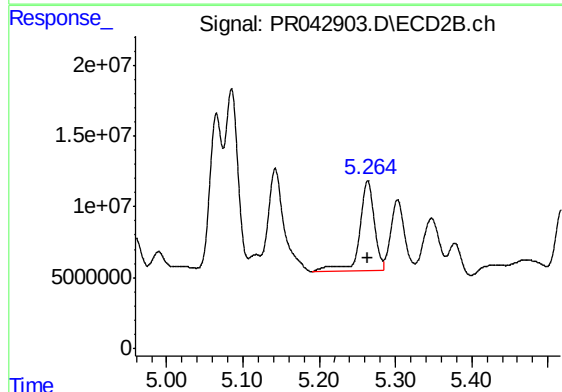
#5 AR-1016-3

R.T.: 5.973 min
Delta R.T.: 0.001 min
Response: 28919879
Conc: 192.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
27AMSD

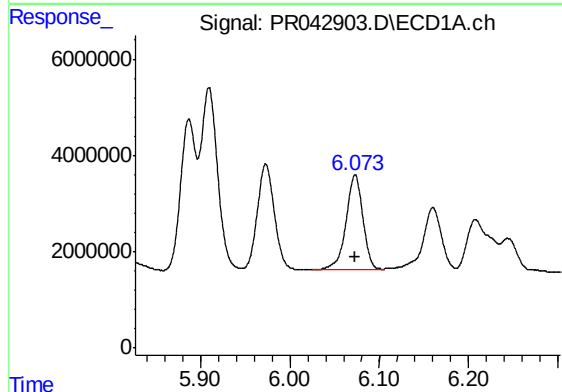
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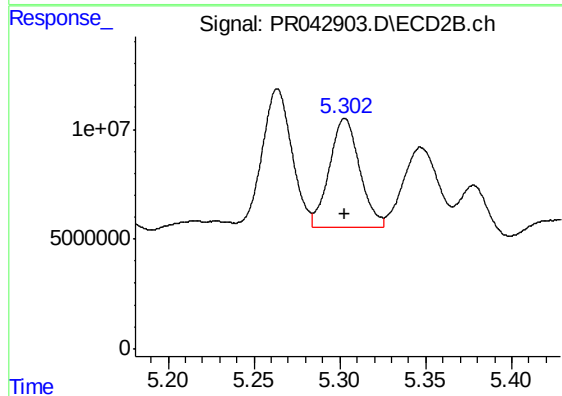
#5 AR-1016-3

R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 85014120
Conc: 231.21 ng/ml



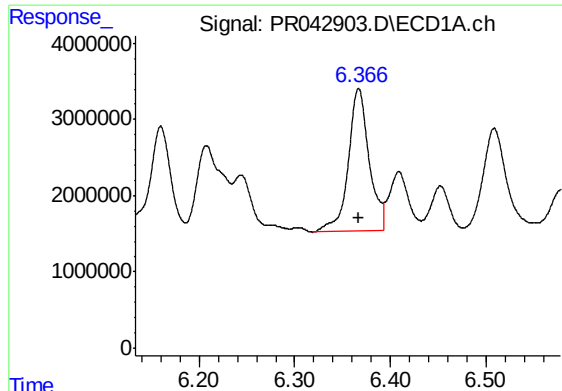
#6 AR-1016-4

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 25946702
Conc: 206.75 ng/ml



#6 AR-1016-4

R.T.: 5.303 min
Delta R.T.: 0.000 min
Response: 60801619
Conc: 221.79 ng/ml



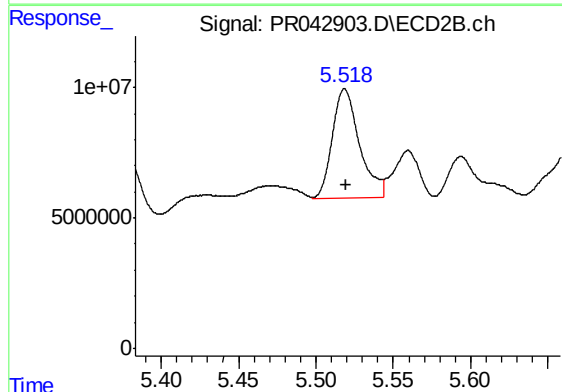
#7 AR-1016-5

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 28546372
Conc: 230.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
27AMSD

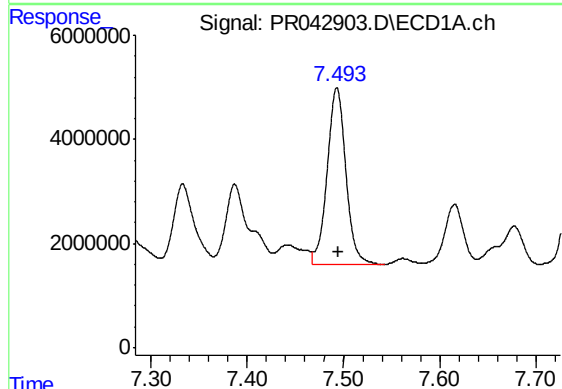
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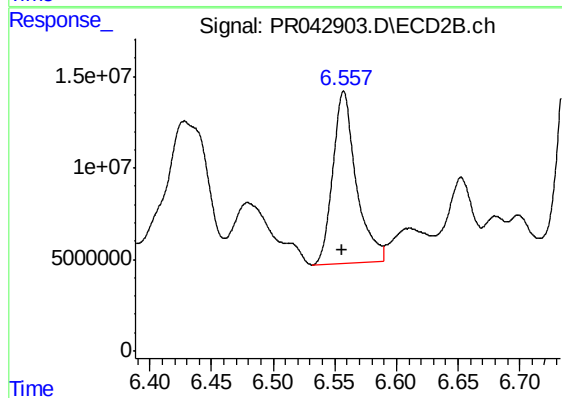
#7 AR-1016-5

R.T.: 5.519 min
Delta R.T.: -0.001 min
Response: 51073838
Conc: 166.46 ng/ml



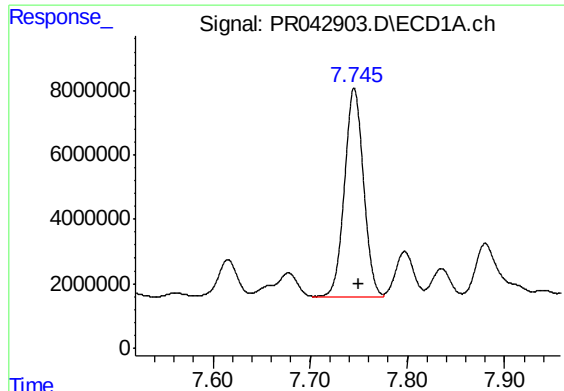
#31 AR-1260-1

R.T.: 7.493 min
Delta R.T.: -0.001 min
Response: 45493173
Conc: 218.82 ng/ml



#31 AR-1260-1

R.T.: 6.557 min
Delta R.T.: 0.000 min
Response: 124395344
Conc: 205.24 ng/ml



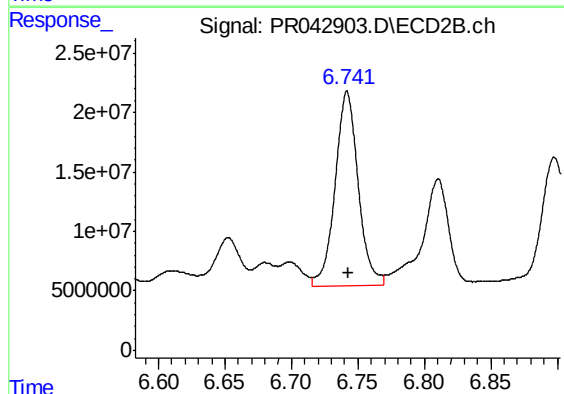
#32 AR-1260-2

R.T.: 7.745 min
Delta R.T.: -0.004 min
Response: 87818193
Conc: 359.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
27AMSD

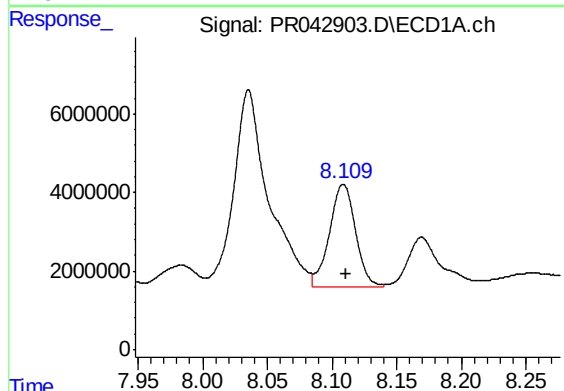
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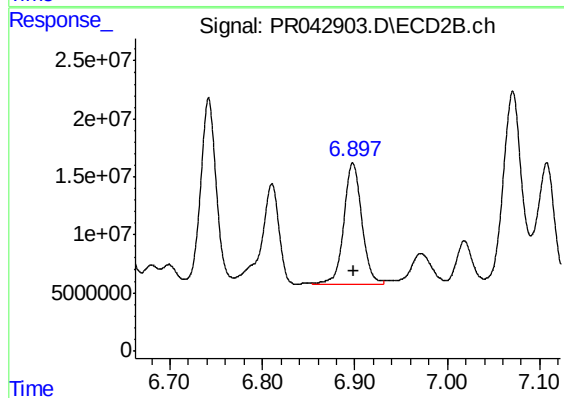
#32 AR-1260-2

R.T.: 6.742 min
Delta R.T.: -0.001 min
Response: 198070538
Conc: 229.07 ng/ml



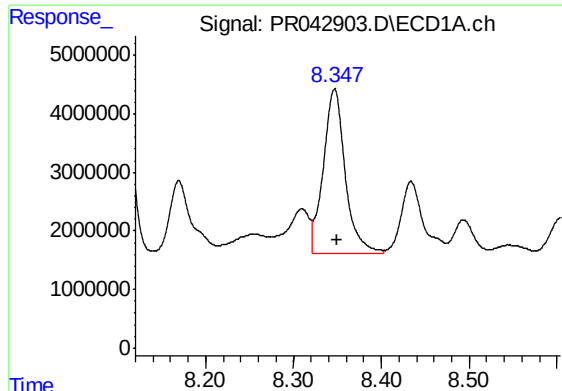
#33 AR-1260-3

R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 36074575
Conc: 199.56 ng/ml



#33 AR-1260-3

R.T.: 6.898 min
Delta R.T.: -0.001 min
Response: 141280755
Conc: 198.93 ng/ml



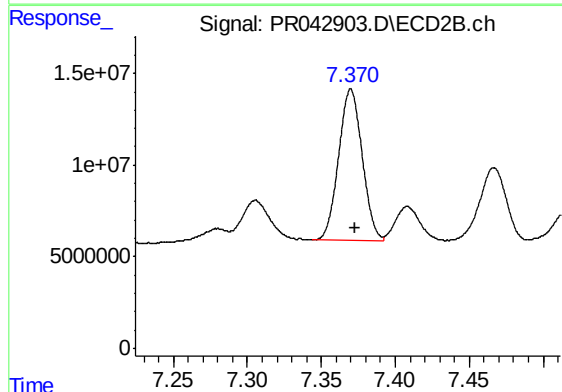
#34 AR-1260-4

R.T.: 8.347 min
Delta R.T.: -0.002 min
Response: 48610512
Conc: 232.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
27AMSD

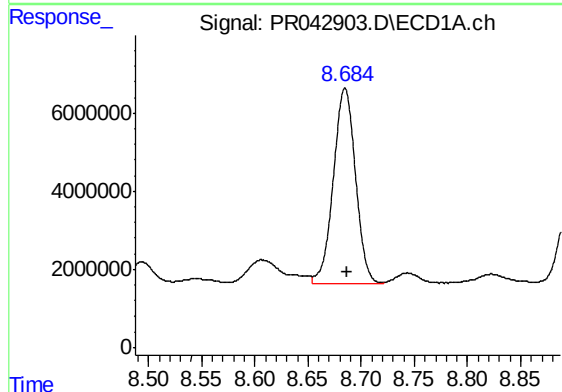
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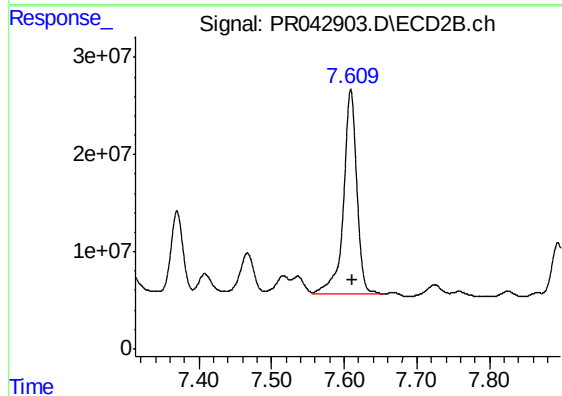
#34 AR-1260-4

R.T.: 7.370 min
Delta R.T.: -0.003 min
Response: 91523916
Conc: 156.77 ng/ml



#35 AR-1260-5

R.T.: 8.685 min
Delta R.T.: -0.002 min
Response: 72961047
Conc: 175.98 ng/ml



#35 AR-1260-5

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 268131243
Conc: 166.20 ng/ml