

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111519\
 Data File : PR043147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2019 22:48
 Operator : SM\AJ
 Sample : K5833-04MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 7-(4-6)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 05:59:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 05:29:57 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...	4.711	3.971	69508182	228.7E6	23.470m	24.057m
2)	SA Decachlor...	10.622	9.066	77702000	201.7E6	22.221	23.731
Target Compounds							
3)	L1 AR-1016-1	5.888	5.063	29462282	85562767	229.687	229.445m
4)	L1 AR-1016-2	5.910	5.084	42124726	109.0E6	232.649	212.568m
5)	L1 AR-1016-3	5.974	5.262	24863204	59321593	222.335	259.427m
6)	L1 AR-1016-4	6.074	5.301	20567068	50415083	221.749	273.281m
7)	L1 AR-1016-5	6.367	5.518	26892920	43922137	288.786m	265.094
31)	L7 AR-1260-1	7.493	6.557	50521240	119.1E6	277.661m	232.568
32)	L7 AR-1260-2	7.748	6.741	60952572	212.4E6	255.561	298.257
33)	L7 AR-1260-3	8.110	6.897	44832497	140.6E6	239.042	238.686
34)	L7 AR-1260-4	8.348	7.369	57845522	122.6E6	280.165	243.010
35)	L7 AR-1260-5	8.686	7.609	107.2E6	382.2E6	248.515	266.835

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

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Data File : PR043147.D
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Acq On : 15 Nov 2019 22:48
Operator : SM\AJ
Sample : K5833-04MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

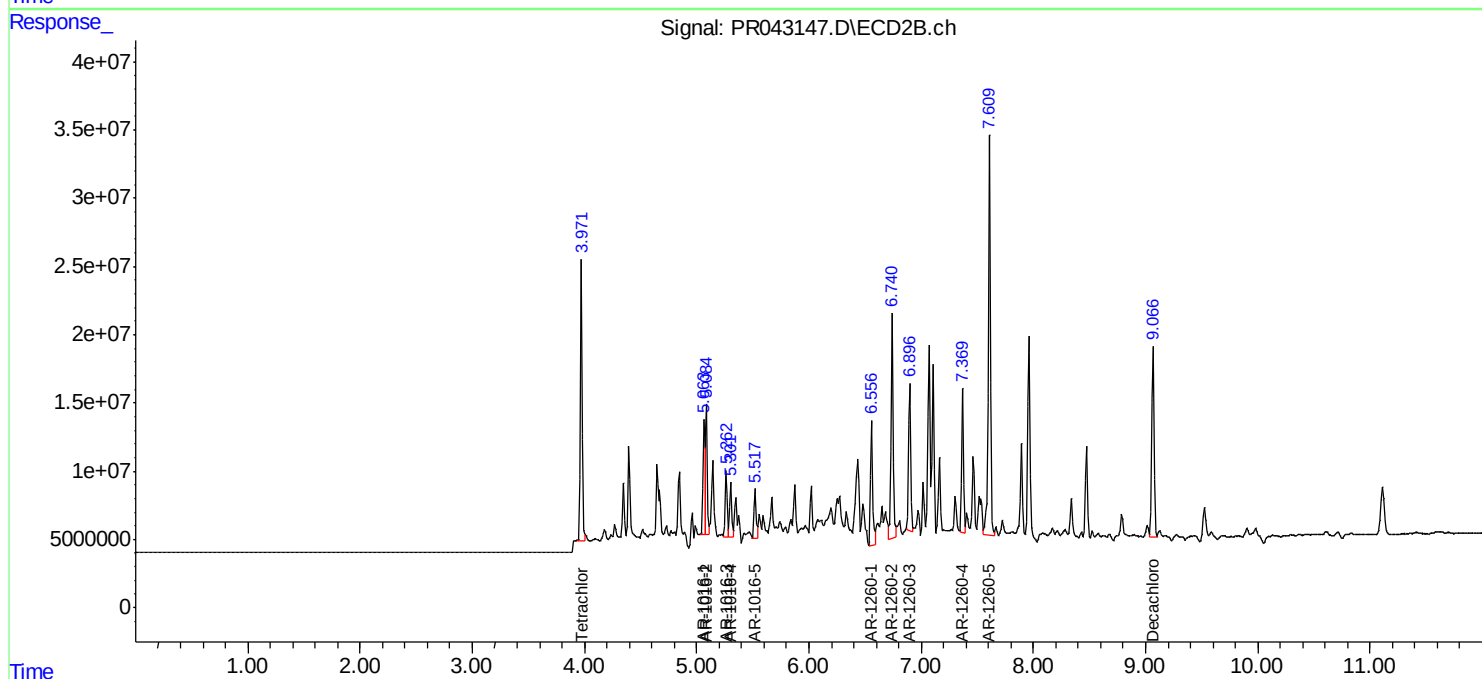
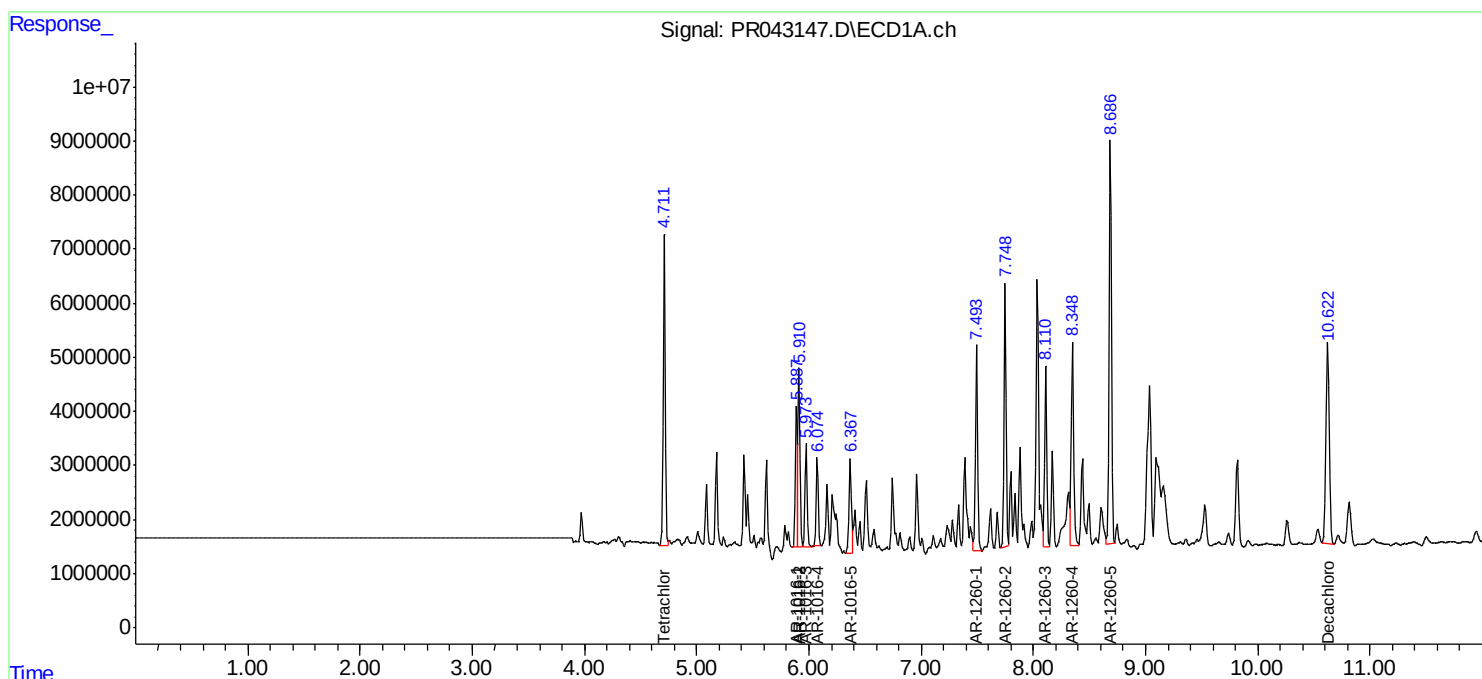
Instrument :
ECD_R
ClientSampled :
7-(4-6)MS

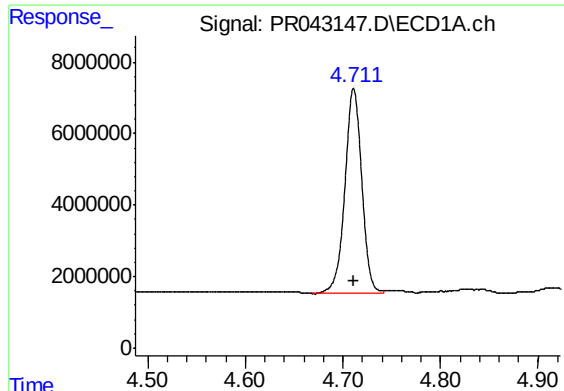
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 05:59:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
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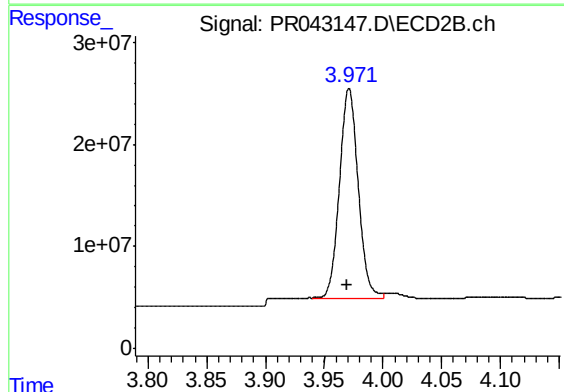
#1 Tetrachloro-m-xylene

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 69508182
Conc: 23.47 ng/ml m

Instrument :
ECD_R
ClientSampleId :
7-(4-6)MS

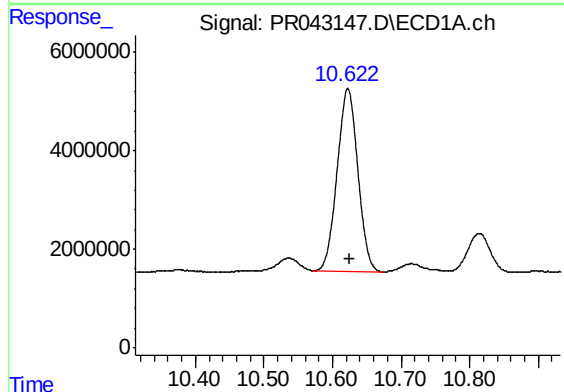
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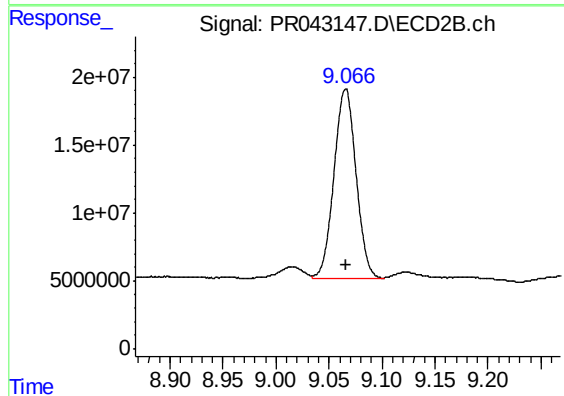
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.001 min
Response: 228650684
Conc: 24.06 ng/ml m



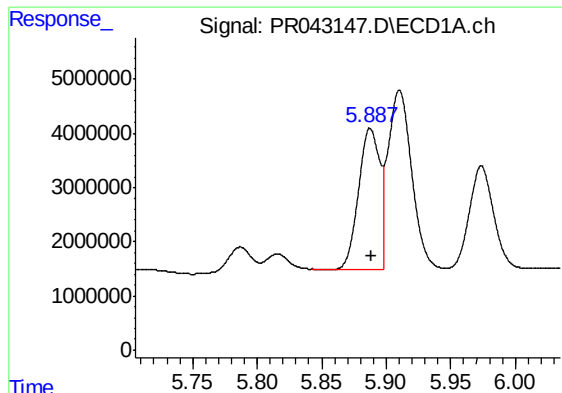
#2 Decachlorobiphenyl

R.T.: 10.622 min
Delta R.T.: -0.003 min
Response: 77702000
Conc: 22.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.066 min
Delta R.T.: 0.000 min
Response: 201718727
Conc: 23.73 ng/ml



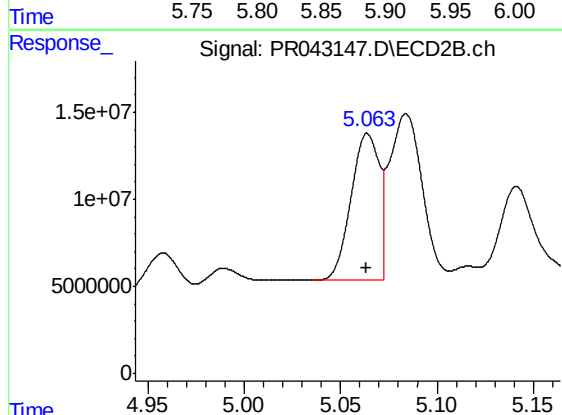
#3 AR-1016-1

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 29462282
Conc: 229.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
7-(4-6)MS

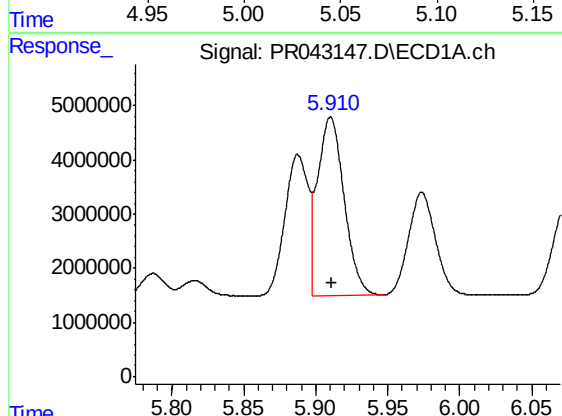
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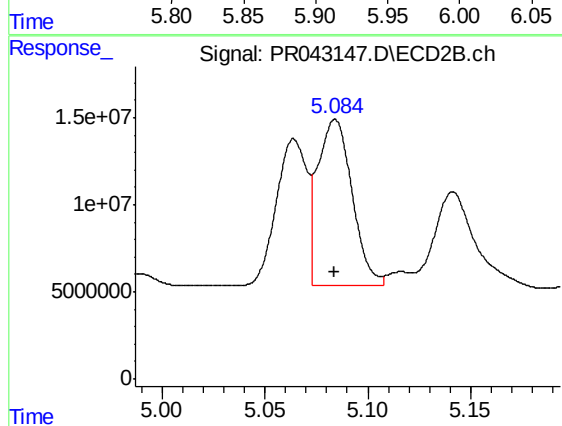
#3 AR-1016-1

R.T.: 5.063 min
Delta R.T.: 0.000 min
Response: 85562767
Conc: 229.44 ng/ml m



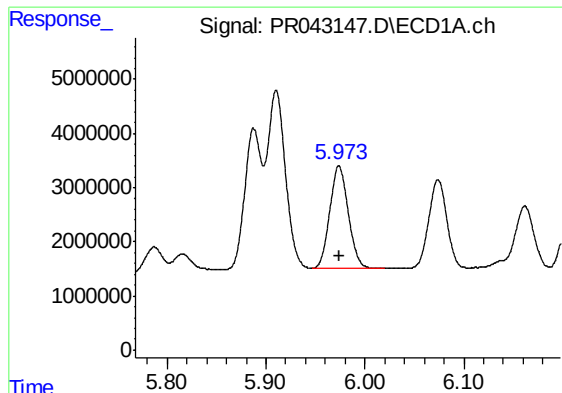
#4 AR-1016-2

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 42124726
Conc: 232.65 ng/ml



#4 AR-1016-2

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 109012039
Conc: 212.57 ng/ml m



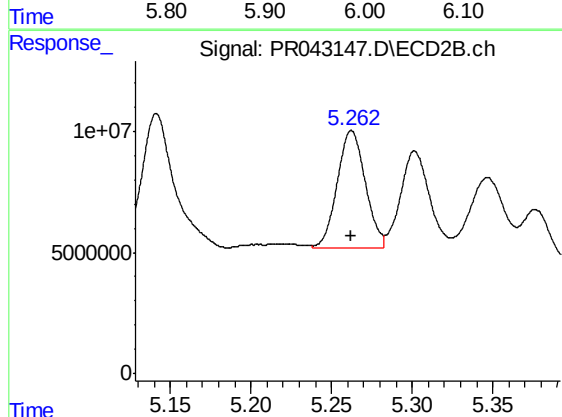
#5 AR-1016-3

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 24863204
Conc: 222.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
7-(4-6)MS

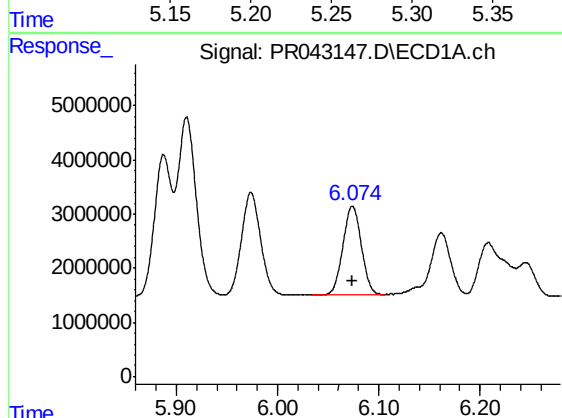
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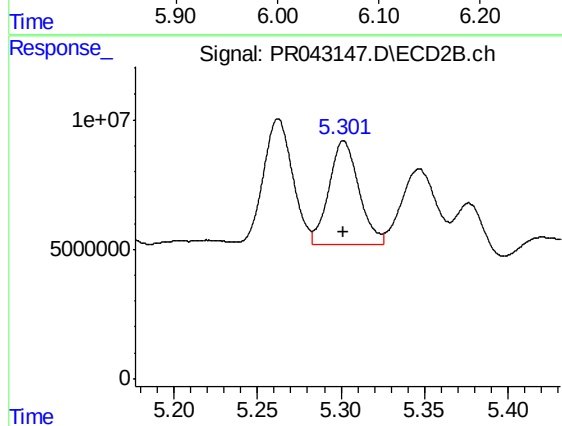
#5 AR-1016-3

R.T.: 5.262 min
Delta R.T.: 0.000 min
Response: 59321593
Conc: 259.43 ng/ml m



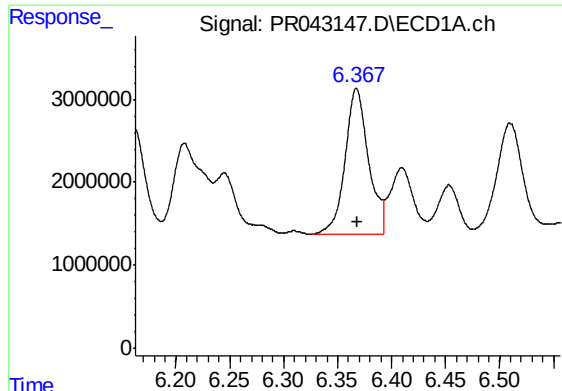
#6 AR-1016-4

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 20567068
Conc: 221.75 ng/ml



#6 AR-1016-4

R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 50415083
Conc: 273.28 ng/ml m



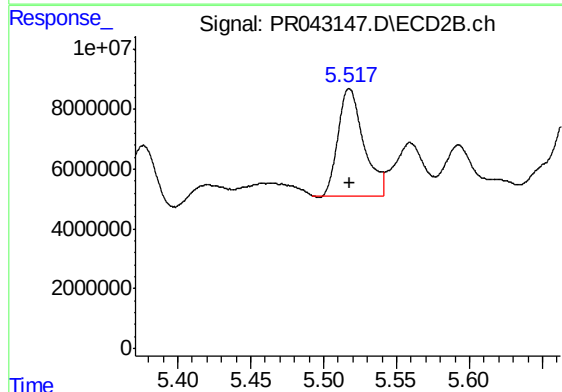
#7 AR-1016-5

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 26892920
Conc: 288.79 ng/ml m

Instrument :
ECD_R
ClientSampleId :
7-(4-6)MS

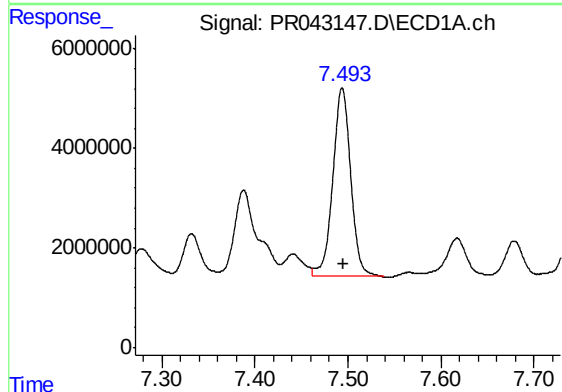
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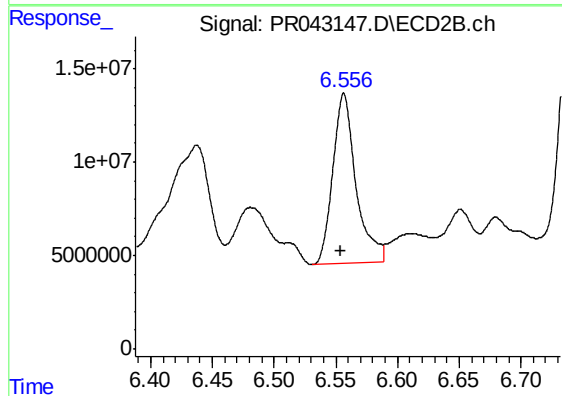
#7 AR-1016-5

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 43922137
Conc: 265.09 ng/ml



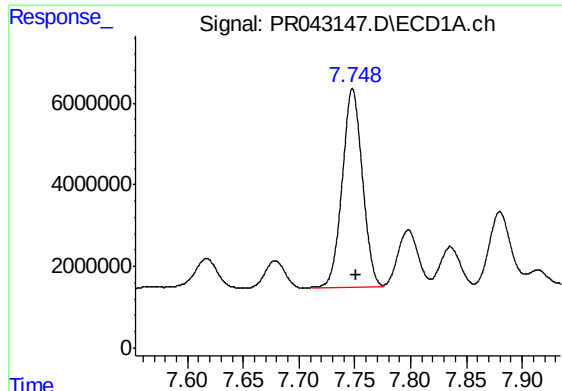
#31 AR-1260-1

R.T.: 7.493 min
Delta R.T.: -0.002 min
Response: 50521240
Conc: 277.66 ng/ml m



#31 AR-1260-1

R.T.: 6.557 min
Delta R.T.: 0.002 min
Response: 119139451
Conc: 232.57 ng/ml



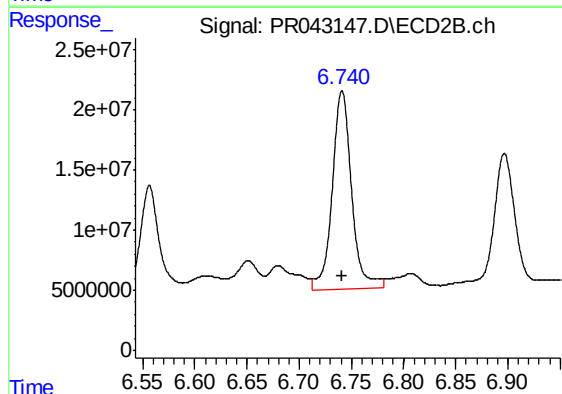
#32 AR-1260-2

R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 60952572
Conc: 255.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
7-(4-6)MS

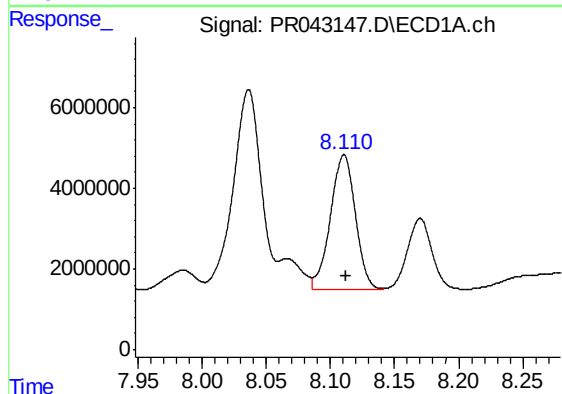
Manual Integrations
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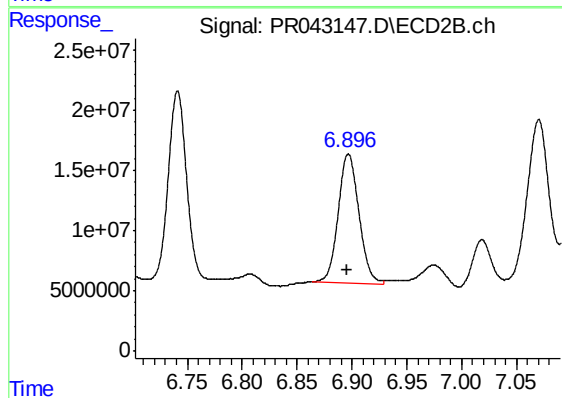
#32 AR-1260-2

R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 212393076
Conc: 298.26 ng/ml



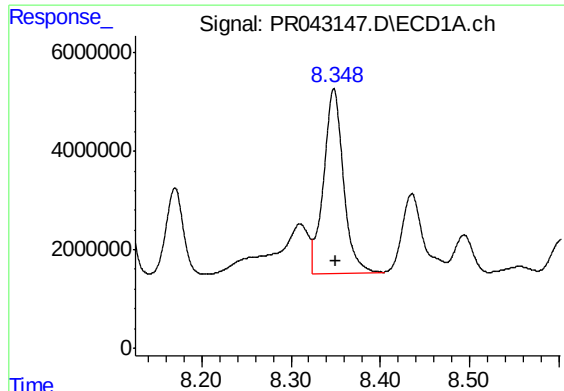
#33 AR-1260-3

R.T.: 8.110 min
Delta R.T.: -0.001 min
Response: 44832497
Conc: 239.04 ng/ml



#33 AR-1260-3

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 140622248
Conc: 238.69 ng/ml



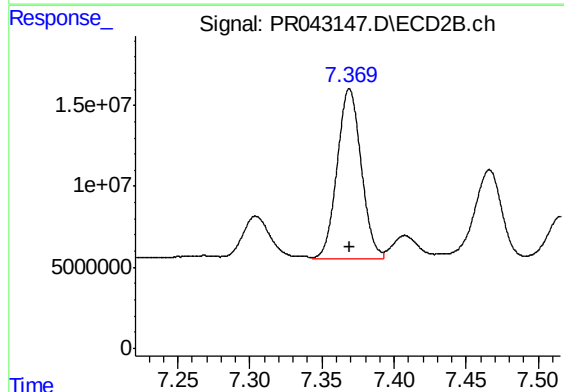
#34 AR-1260-4

R.T.: 8.348 min
Delta R.T.: -0.002 min
Response: 57845522
Conc: 280.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
7-(4-6)MS

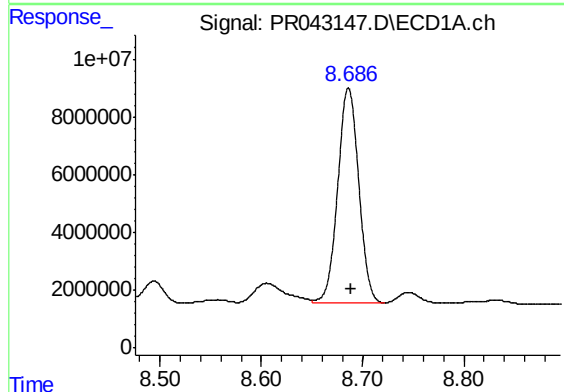
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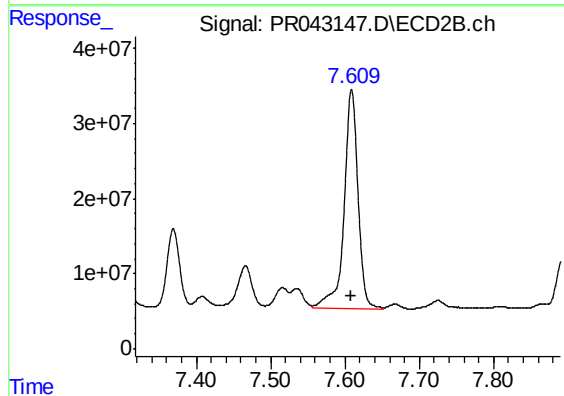
#34 AR-1260-4

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 122596131
Conc: 243.01 ng/ml



#35 AR-1260-5

R.T.: 8.686 min
Delta R.T.: -0.003 min
Response: 107196667
Conc: 248.52 ng/ml



#35 AR-1260-5

R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 382224978
Conc: 266.83 ng/ml