

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111319\
 Data File : PR043071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2019 23:26
 Operator : SM\AJ
 Sample : K5806-01MS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 STOCK-PILEMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 01:00:12 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...	4.715	3.975	84416265	304.8E6	14.321m	15.199
2)	SA Decachlor...	10.629	9.072	58257160	134.2E6	14.557	10.681 #
Target Compounds							
3)	L1 AR-1016-1	5.891	5.068	35442081	89839177	197.555	154.861
4)	L1 AR-1016-2	5.915	5.088	51680819	127.6E6	207.396	162.880
5)	L1 AR-1016-3	5.977	5.267	39675587	67554253	263.807	183.726 #
6)	L1 AR-1016-4	6.076	5.305	24970821	50270856	198.971	183.375
7)	L1 AR-1016-5	6.313	5.469	69772124	249.2E6	563.415m	812.142m#
31)	L7 AR-1260-1	7.498	6.559	47141012	108.0E6	226.743	178.149
32)	L7 AR-1260-2	7.747	6.746	808.3E6	141.4E6	3306.056	163.496 #
33)	L7 AR-1260-3	8.114	6.901	35735455	123.5E6	197.689	173.900
34)	L7 AR-1260-4	8.351	7.374	47992595	80538764	229.969	137.950 #
35)	L7 AR-1260-5	8.691	7.614	78329859	229.3E6	188.928	142.127

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

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Sample : K5806-01MS
Misc :
ALS Vial : 41 Sample Multiplier: 1

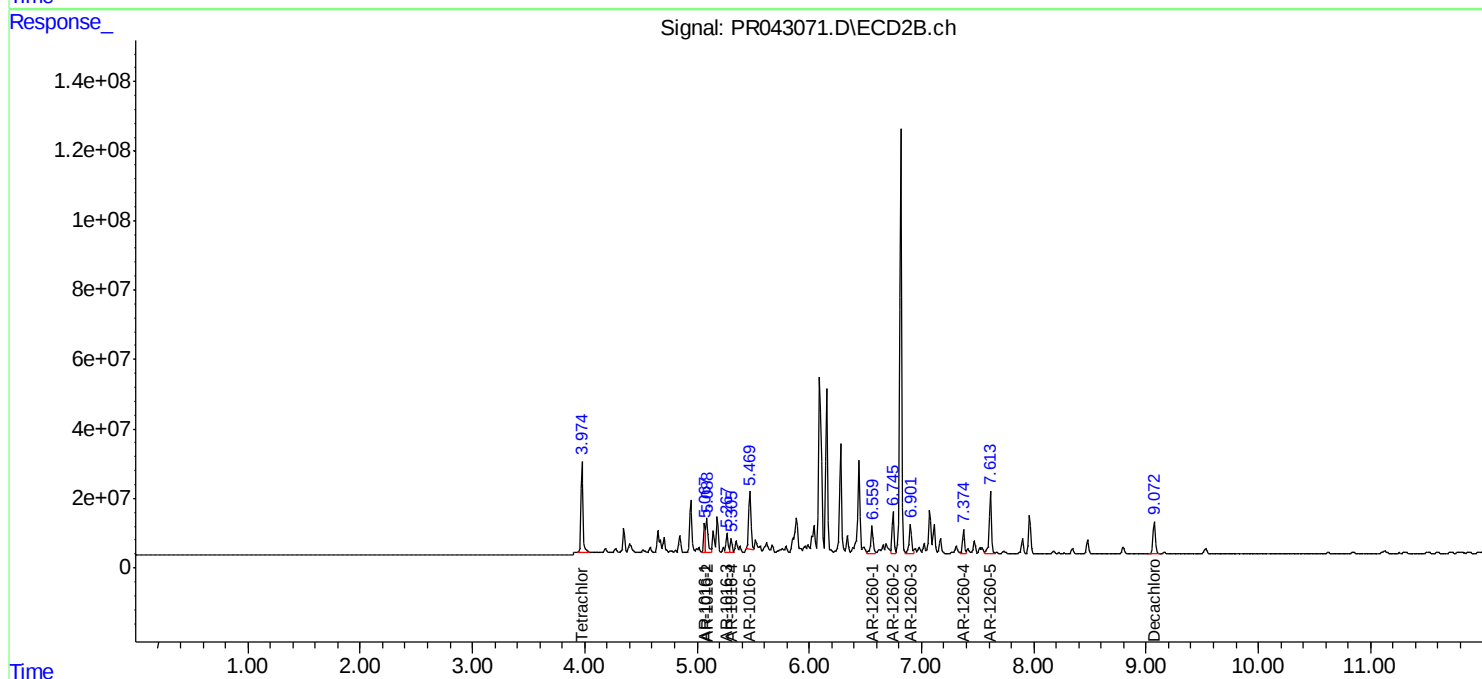
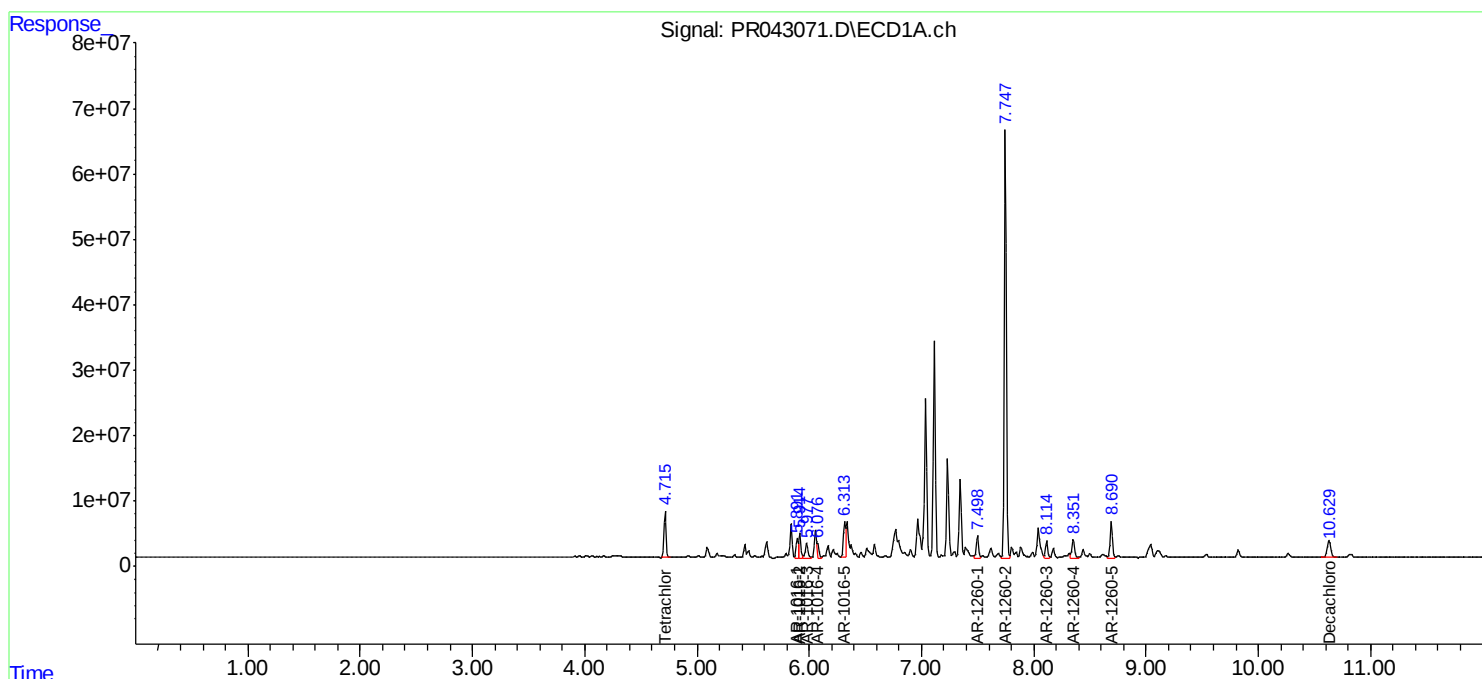
Instrument :
ECD_R
ClientSampled :
STOCK-PILEMS

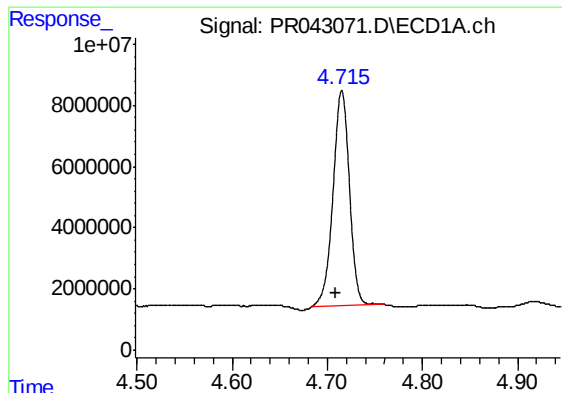
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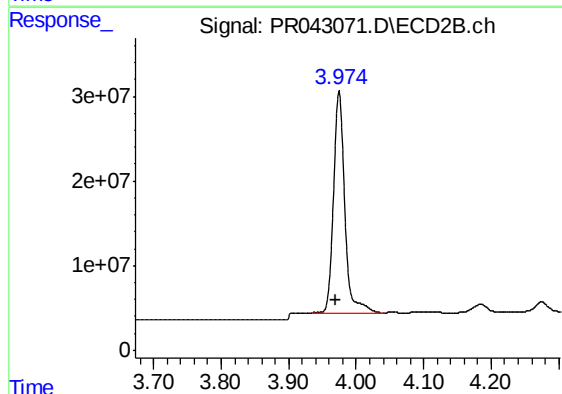
#1 Tetrachloro-m-xylene

R.T.: 4.715 min
Delta R.T.: 0.006 min
Response: 84416265
Conc: 14.32 ng/ml m

Instrument :
ECD_R
ClientSampleId :
STOCK-PILEMS

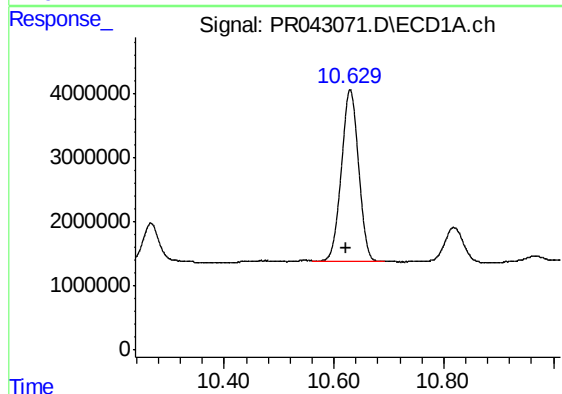
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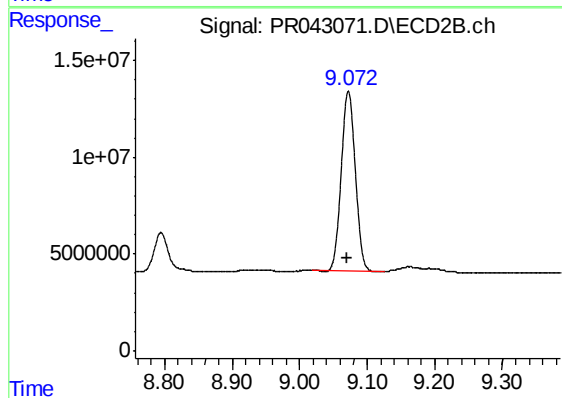
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: 0.005 min
Response: 304761807
Conc: 15.20 ng/ml



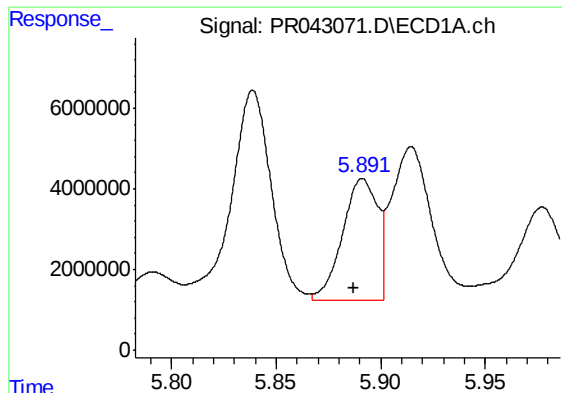
#2 Decachlorobiphenyl

R.T.: 10.629 min
Delta R.T.: 0.007 min
Response: 58257160
Conc: 14.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.072 min
Delta R.T.: 0.002 min
Response: 134220122
Conc: 10.68 ng/ml



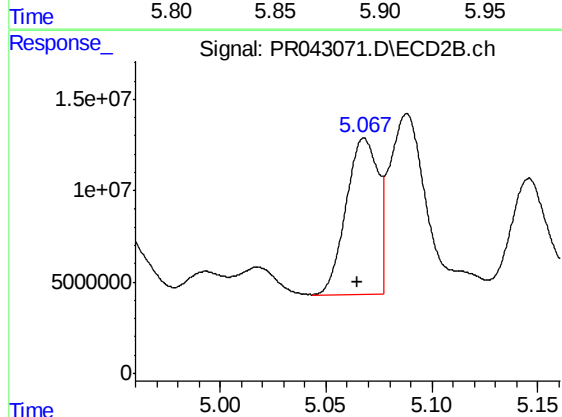
#3 AR-1016-1

R.T.: 5.891 min
Delta R.T.: 0.004 min
Response: 35442081
Conc: 197.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
STOCK-PILEMS

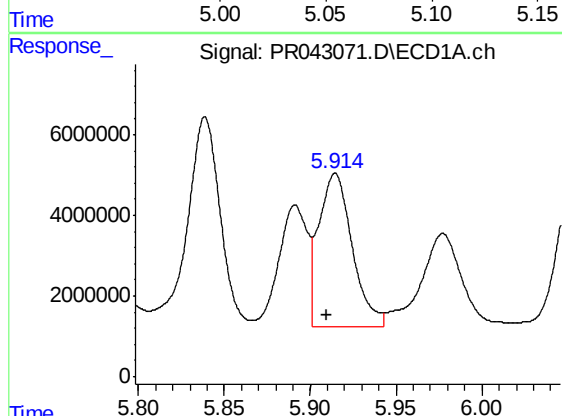
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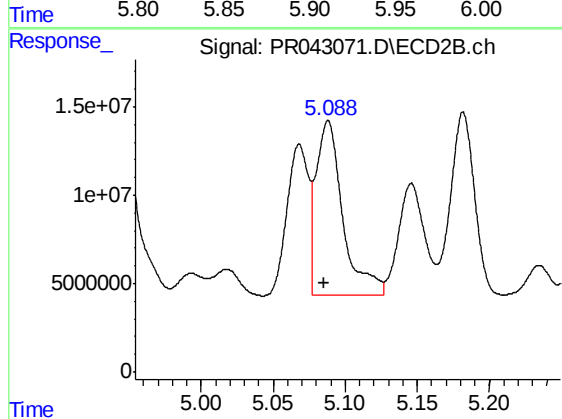
#3 AR-1016-1

R.T.: 5.068 min
Delta R.T.: 0.003 min
Response: 89839177
Conc: 154.86 ng/ml



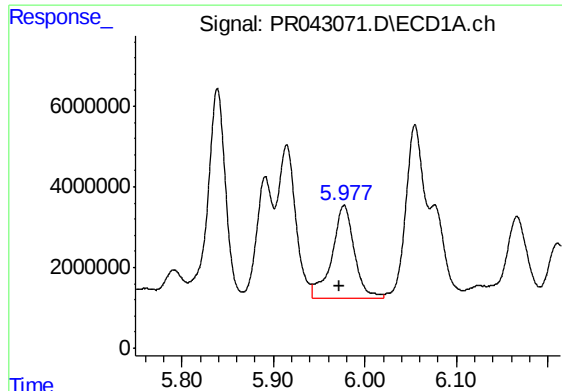
#4 AR-1016-2

R.T.: 5.915 min
Delta R.T.: 0.005 min
Response: 51680819
Conc: 207.40 ng/ml



#4 AR-1016-2

R.T.: 5.088 min
Delta R.T.: 0.003 min
Response: 127646622
Conc: 162.88 ng/ml



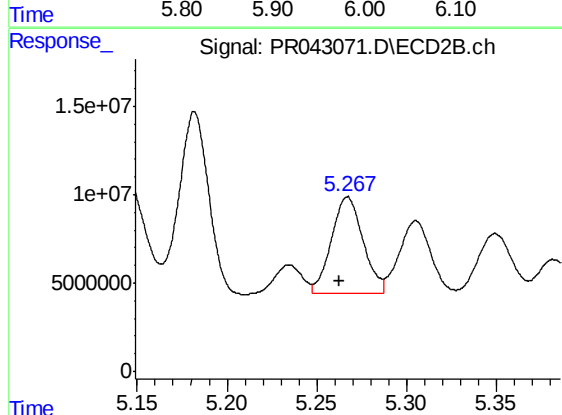
#5 AR-1016-3

R.T.: 5.977 min
Delta R.T.: 0.005 min
Response: 39675587
Conc: 263.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
STOCK-PILEMS

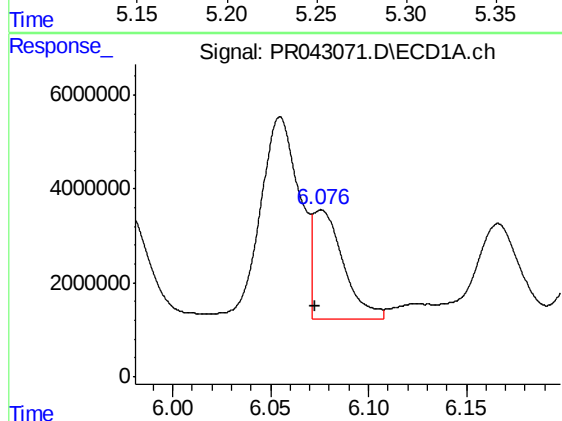
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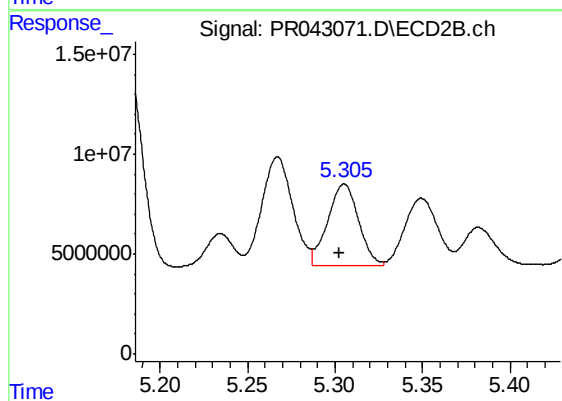
#5 AR-1016-3

R.T.: 5.267 min
Delta R.T.: 0.004 min
Response: 67554253
Conc: 183.73 ng/ml



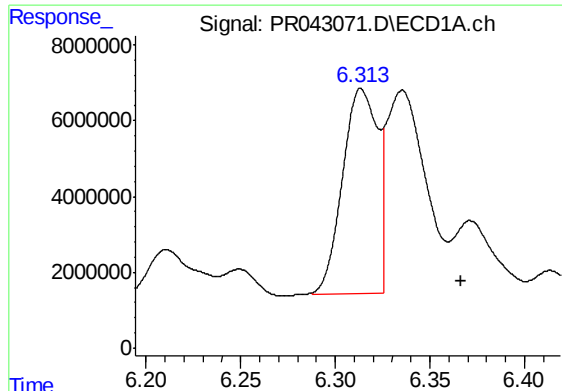
#6 AR-1016-4

R.T.: 6.076 min
Delta R.T.: 0.003 min
Response: 24970821
Conc: 198.97 ng/ml



#6 AR-1016-4

R.T.: 5.305 min
Delta R.T.: 0.002 min
Response: 50270856
Conc: 183.38 ng/ml



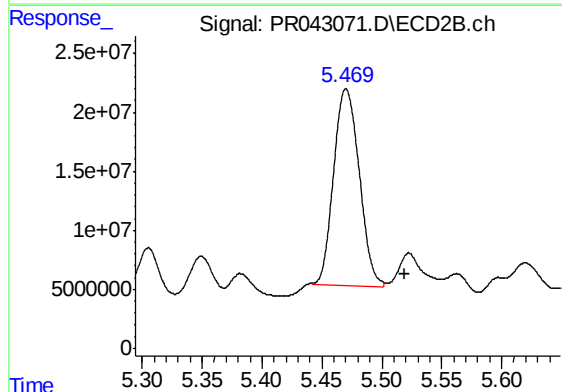
#7 AR-1016-5

R.T.: 6.313 min
Delta R.T.: -0.054 min
Response: 69772124
Conc: 563.41 ng/ml m

Instrument :
ECD_R
ClientSampleId :
STOCK-PILEMS

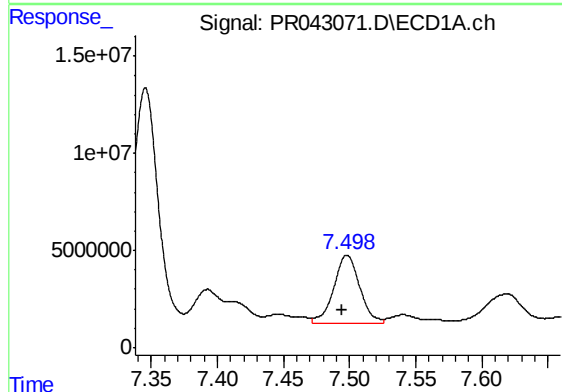
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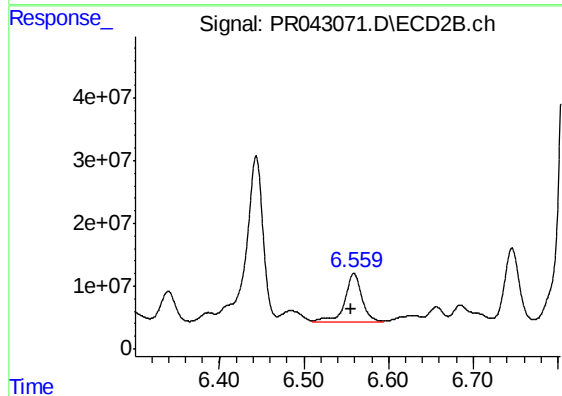
#7 AR-1016-5

R.T.: 5.469 min
Delta R.T.: -0.050 min
Response: 249177386
Conc: 812.14 ng/ml m



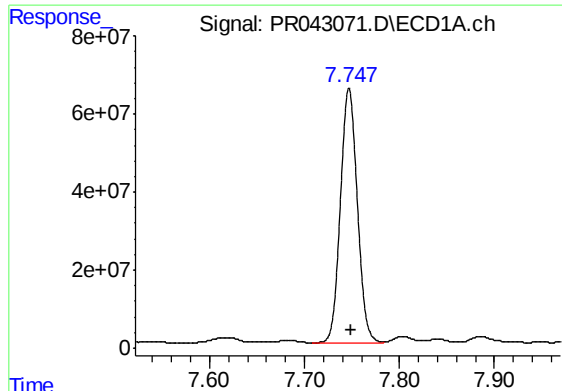
#31 AR-1260-1

R.T.: 7.498 min
Delta R.T.: 0.004 min
Response: 47141012
Conc: 226.74 ng/ml



#31 AR-1260-1

R.T.: 6.559 min
Delta R.T.: 0.003 min
Response: 107975124
Conc: 178.15 ng/ml



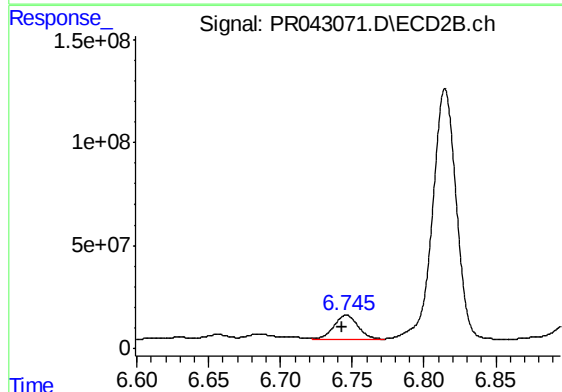
#32 AR-1260-2

R.T.: 7.747 min
Delta R.T.: -0.002 min
Response: 808275355
Conc: 3306.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
STOCK-PILEMS

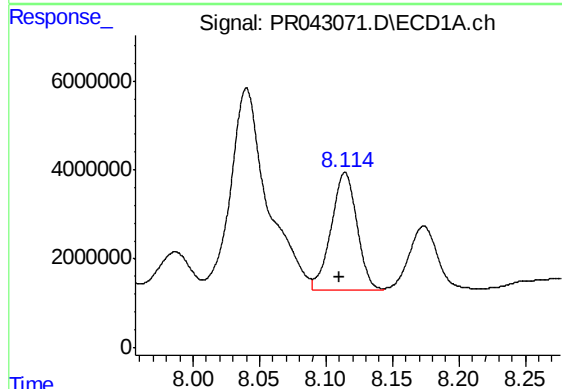
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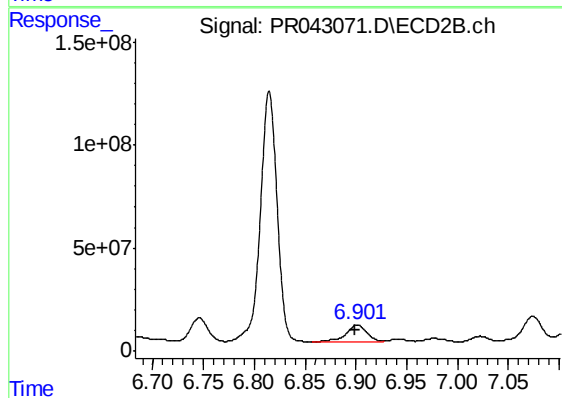
#32 AR-1260-2

R.T.: 6.746 min
Delta R.T.: 0.003 min
Response: 141372155
Conc: 163.50 ng/ml



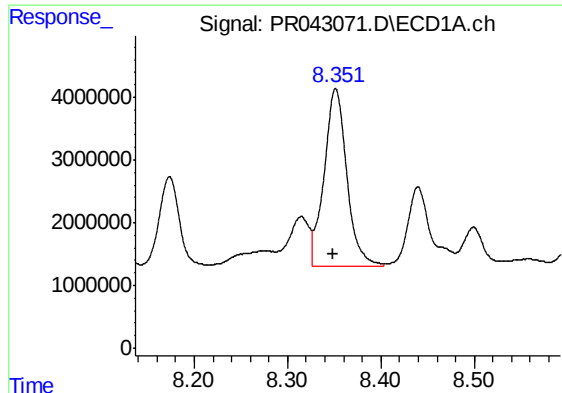
#33 AR-1260-3

R.T.: 8.114 min
Delta R.T.: 0.004 min
Response: 35735455
Conc: 197.69 ng/ml



#33 AR-1260-3

R.T.: 6.901 min
Delta R.T.: 0.002 min
Response: 123501852
Conc: 173.90 ng/ml



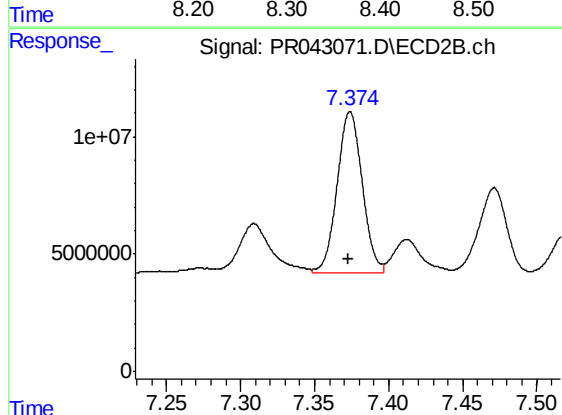
#34 AR-1260-4

R.T.: 8.351 min
Delta R.T.: 0.002 min
Response: 47992595
Conc: 229.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
STOCK-PILEMS

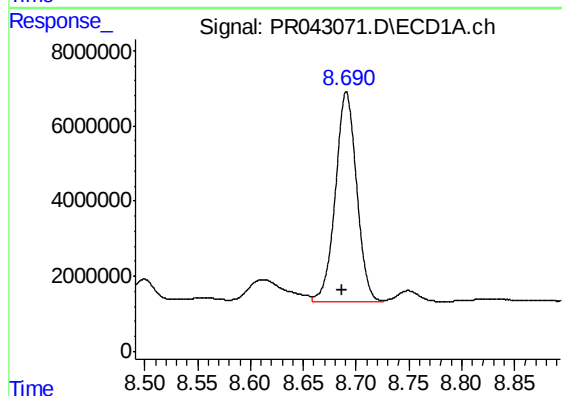
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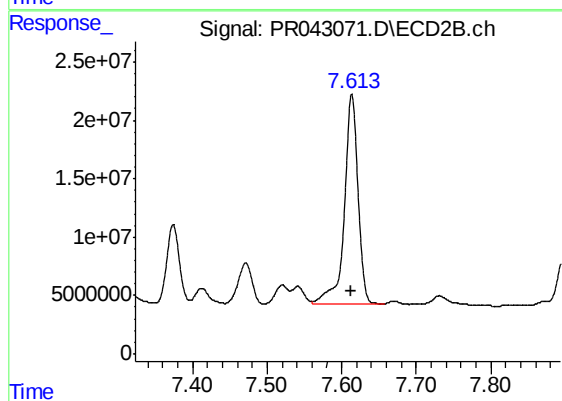
#34 AR-1260-4

R.T.: 7.374 min
Delta R.T.: 0.001 min
Response: 80538764
Conc: 137.95 ng/ml



#35 AR-1260-5

R.T.: 8.691 min
Delta R.T.: 0.004 min
Response: 78329859
Conc: 188.93 ng/ml



#35 AR-1260-5

R.T.: 7.614 min
Delta R.T.: 0.002 min
Response: 229294207
Conc: 142.13 ng/ml