

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101318\
 Data File : PR032863.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 21:55
 Operator : SM\SJ
 Sample : PB113790BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB113790BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 22:47:41 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 12 12:00:10 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...	4.492	3.751	407.3E6	1116.6E6	25.679m	24.464
2)	SA Decachlor...	10.134	8.746	242.0E6	883.7E6	19.239m	19.529
Target Compounds							
3)	L1 AR-1016-1	5.641	4.833	165.3E6	442.5E6	246.055m	220.498
4)	L1 AR-1016-2	5.662	4.852	245.8E6	641.3E6	241.199m	214.606
5)	L1 AR-1016-3	5.724	5.028	149.9E6	330.8E6	237.894	210.548
6)	L1 AR-1016-4	5.821	5.067	120.9E6	258.1E6	230.787m	215.211
7)	L1 AR-1016-5	6.110	5.280	121.8E6	334.4E6	232.674	200.318
31)	L7 AR-1260-1	7.218	6.305	213.6E6	640.6E6	220.475	190.666
32)	L7 AR-1260-2	7.468	6.489	242.8E6	700.0E6	215.545	194.660
33)	L7 AR-1260-3	7.823	6.645	125.5E6	699.1E6	152.573	180.613
34)	L7 AR-1260-4	8.045	7.114	102.9E6	487.3E6	128.730	158.114
35)	L7 AR-1260-5	8.359	7.351	215.4E6	1201.4E6	159.667	153.770

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

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ALS Vial : 25 Sample Multiplier: 1

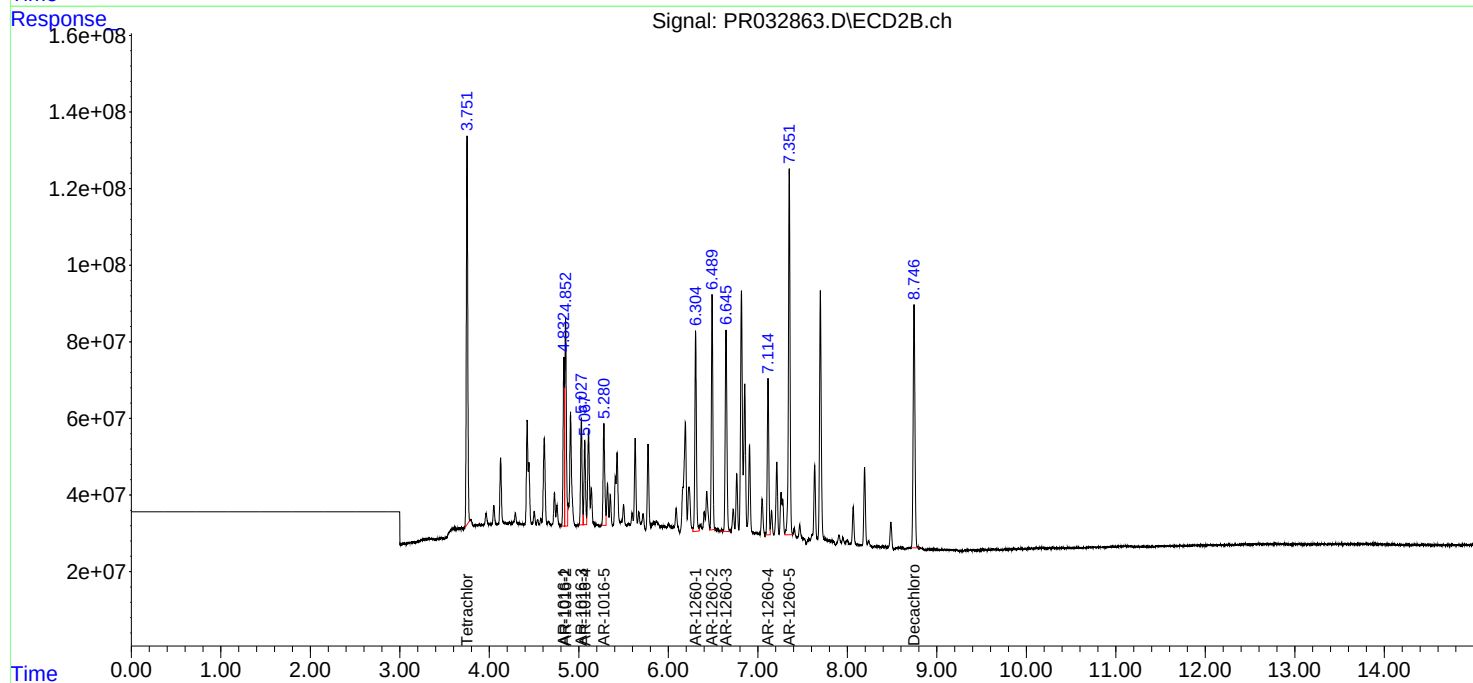
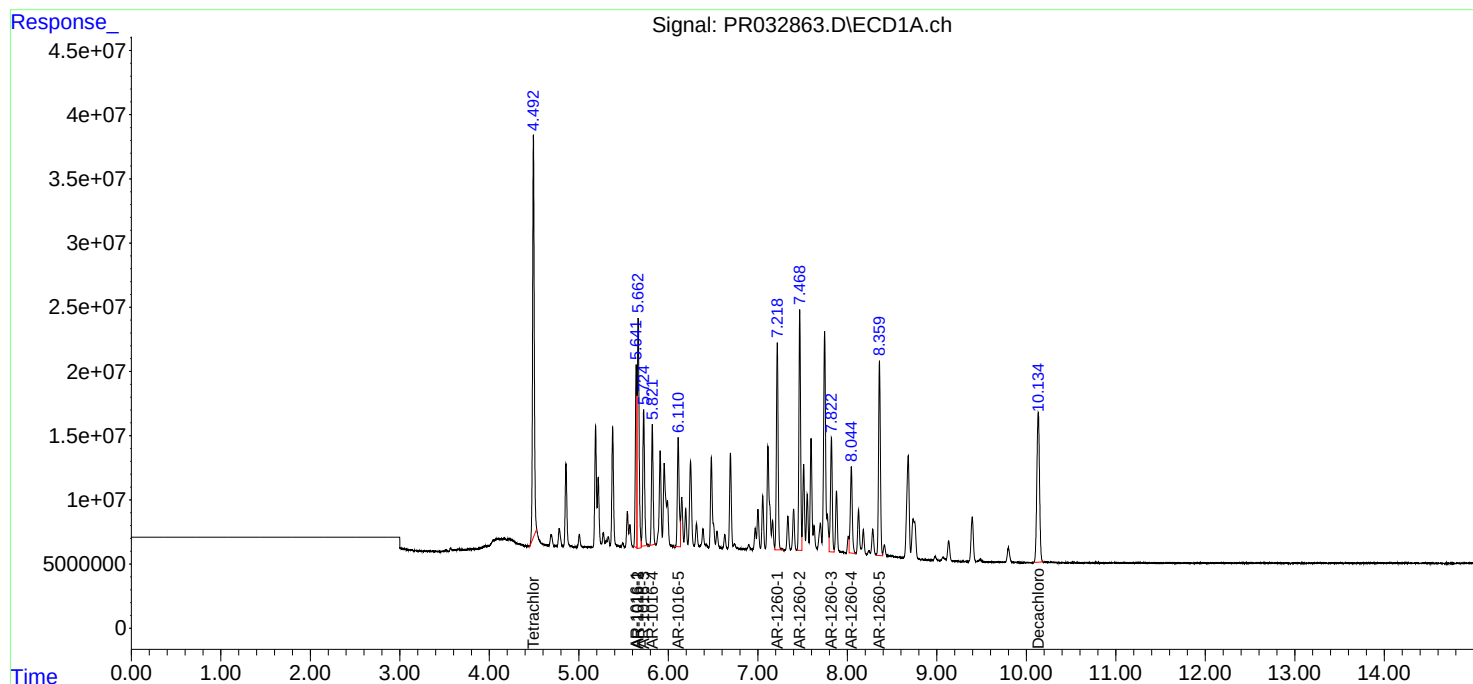
Instrument :
ECD_R
ClientSampleId :
PB113790BS

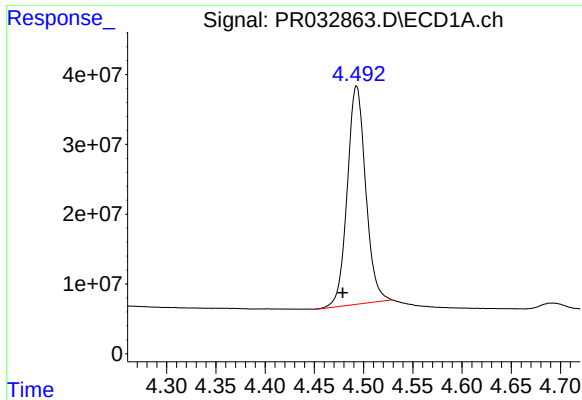
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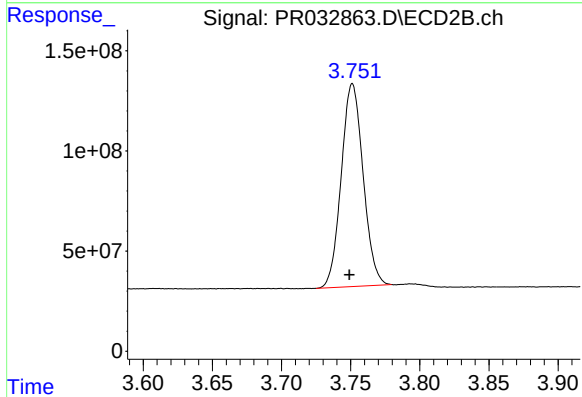
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: 0.013 min
Response: 407314646
Conc: 25.68 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB113790BS

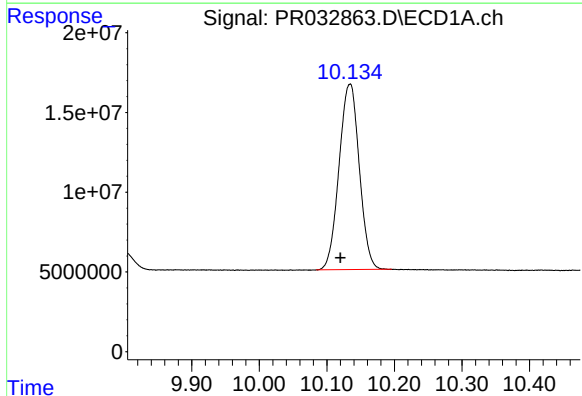
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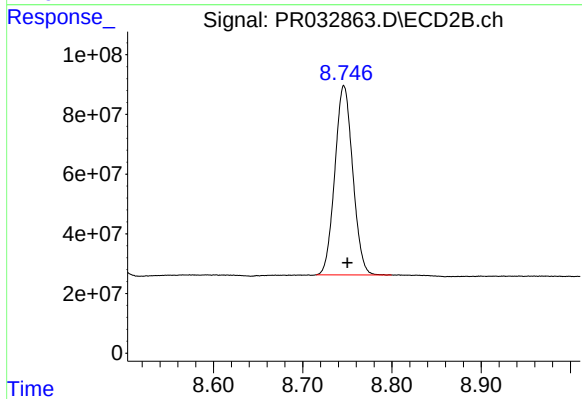
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.002 min
Response: 1116558946
Conc: 24.46 ng/ml



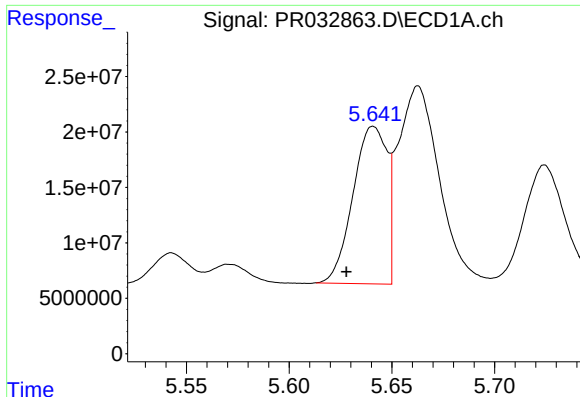
#2 Decachlorobiphenyl

R.T.: 10.134 min
Delta R.T.: 0.015 min
Response: 241990324
Conc: 19.24 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 883677483
Conc: 19.53 ng/ml



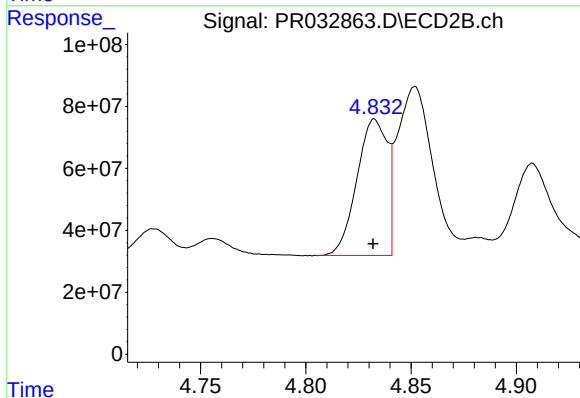
#3 AR-1016-1

R.T.: 5.641 min
Delta R.T.: 0.013 min
Response: 165304520
Conc: 246.05 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB113790BS

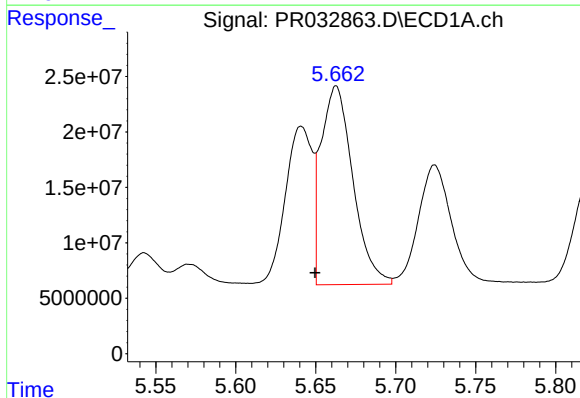
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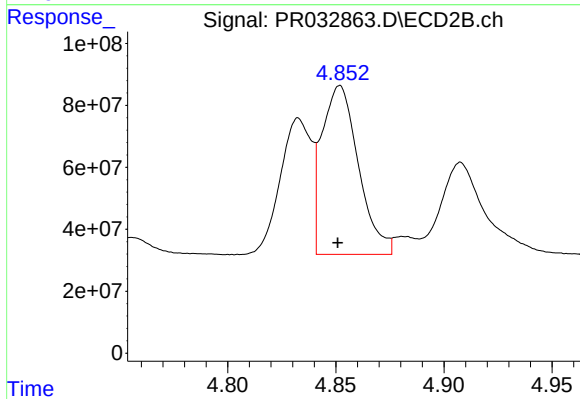
#3 AR-1016-1

R.T.: 4.833 min
Delta R.T.: 0.000 min
Response: 442525237
Conc: 220.50 ng/ml



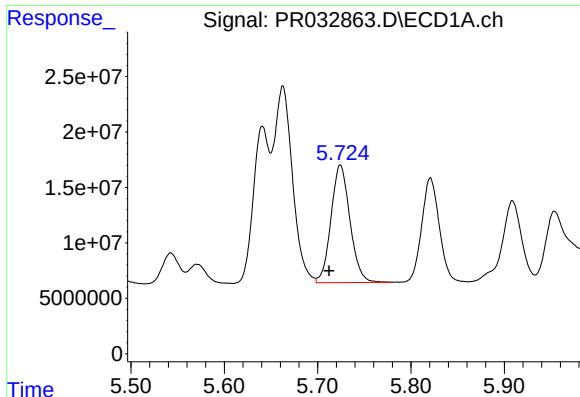
#4 AR-1016-2

R.T.: 5.662 min
Delta R.T.: 0.013 min
Response: 245815604
Conc: 241.20 ng/ml m



#4 AR-1016-2

R.T.: 4.852 min
Delta R.T.: 0.001 min
Response: 641308405
Conc: 214.61 ng/ml



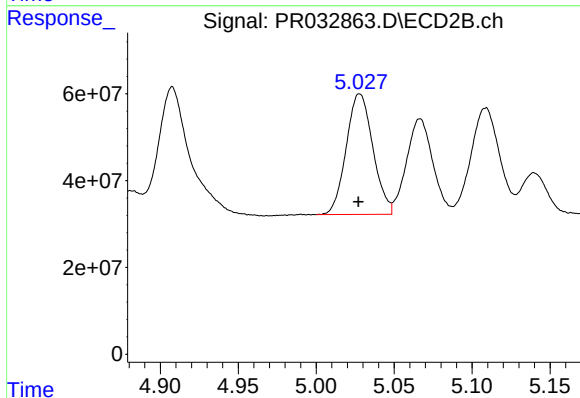
#5 AR-1016-3

R.T.: 5.724 min
Delta R.T.: 0.012 min
Response: 149880341
Conc: 237.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113790BS

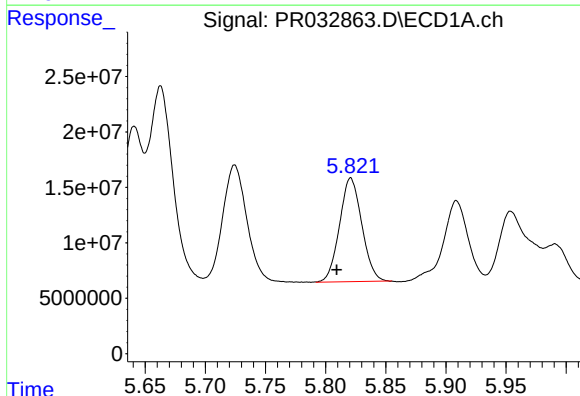
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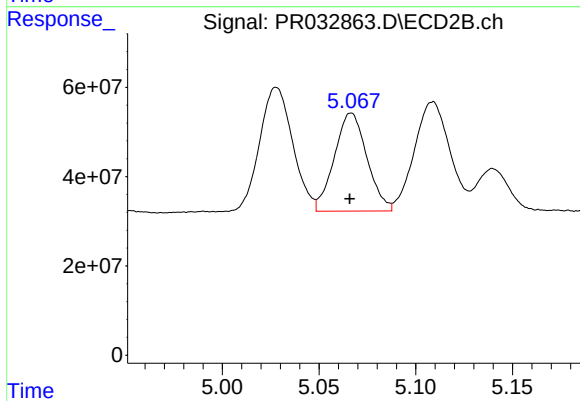
#5 AR-1016-3

R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 330805210
Conc: 210.55 ng/ml



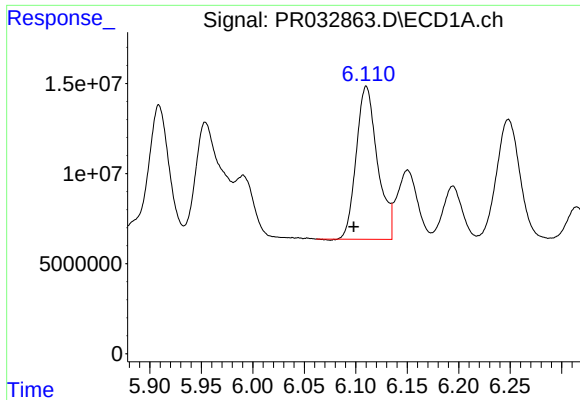
#6 AR-1016-4

R.T.: 5.821 min
Delta R.T.: 0.011 min
Response: 120884191
Conc: 230.79 ng/ml m



#6 AR-1016-4

R.T.: 5.067 min
Delta R.T.: 0.000 min
Response: 258095050
Conc: 215.21 ng/ml



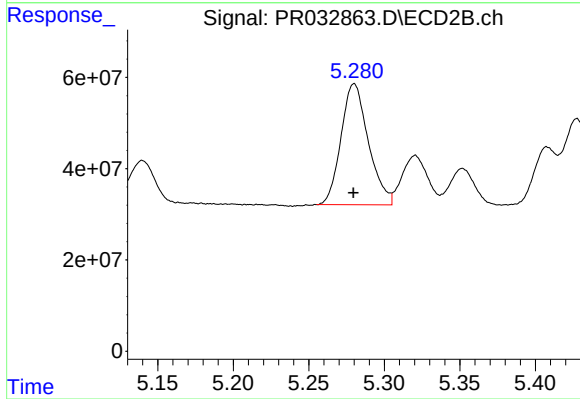
#7 AR-1016-5

R.T.: 6.110 min
Delta R.T.: 0.012 min
Response: 121785748
Conc: 232.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113790BS

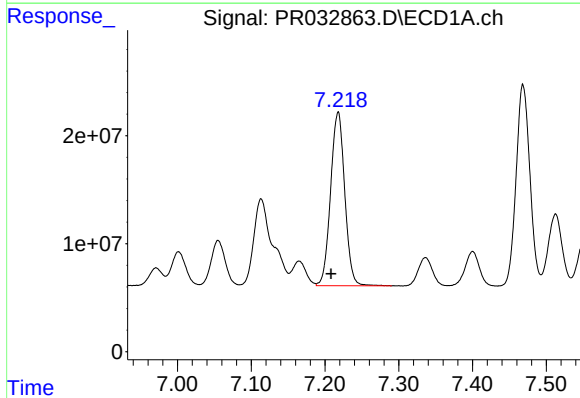
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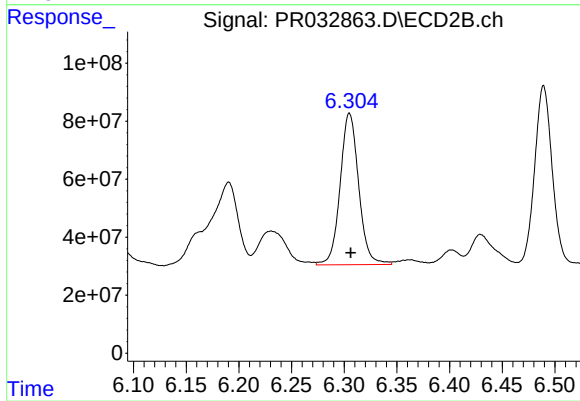
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 334370660
Conc: 200.32 ng/ml



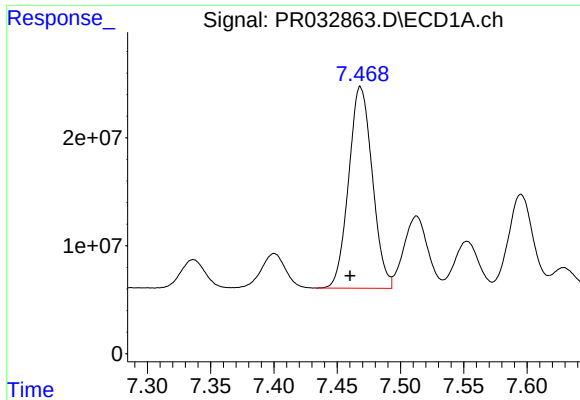
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.010 min
Response: 213625355
Conc: 220.48 ng/ml



#31 AR-1260-1

R.T.: 6.305 min
Delta R.T.: -0.001 min
Response: 640560237
Conc: 190.67 ng/ml



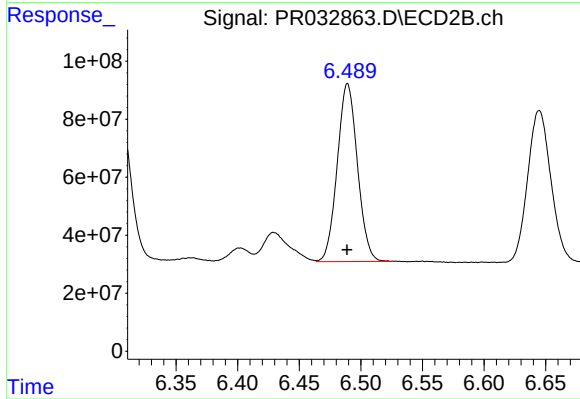
#32 AR-1260-2

R.T.: 7.468 min
Delta R.T.: 0.008 min
Response: 242755414
Conc: 215.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113790BS

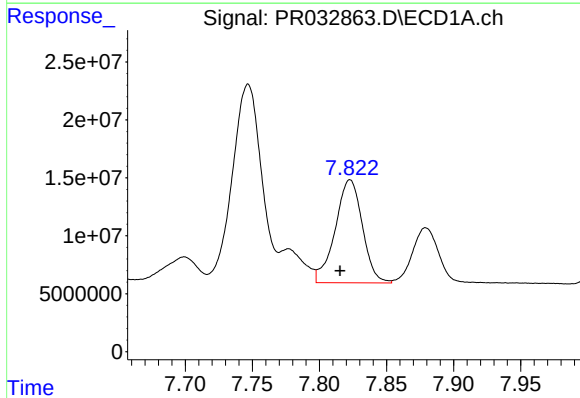
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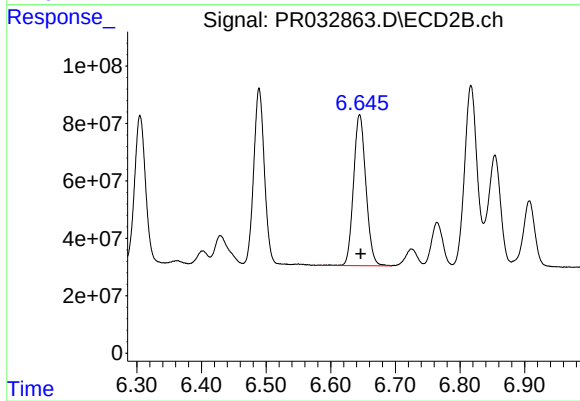
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 699962282
Conc: 194.66 ng/ml



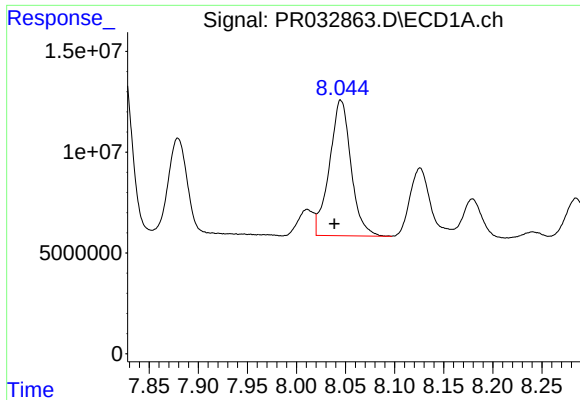
#33 AR-1260-3

R.T.: 7.823 min
Delta R.T.: 0.007 min
Response: 125529342
Conc: 152.57 ng/ml



#33 AR-1260-3

R.T.: 6.645 min
Delta R.T.: -0.001 min
Response: 699142423
Conc: 180.61 ng/ml



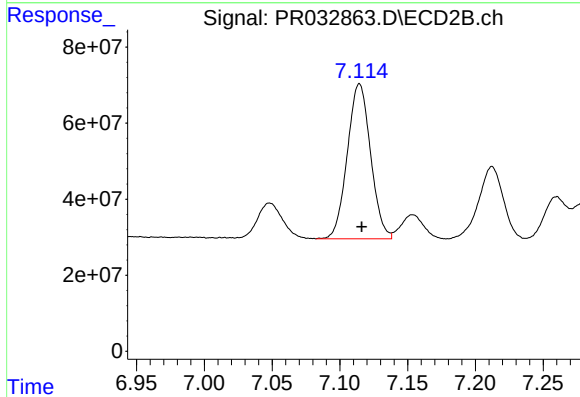
#34 AR-1260-4

R.T.: 8.045 min
Delta R.T.: 0.006 min
Response: 102903872
Conc: 128.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113790BS

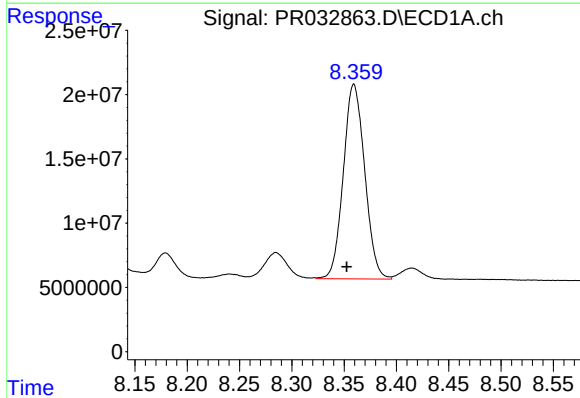
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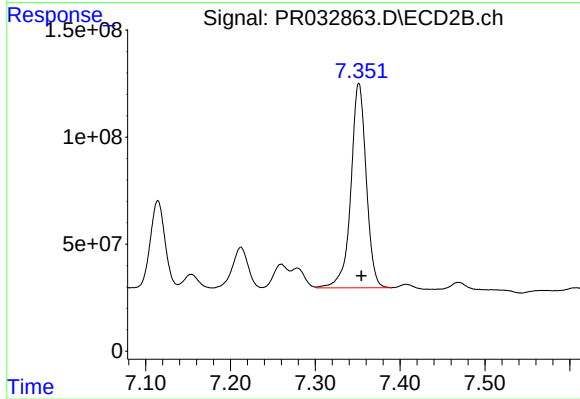
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 487309582
Conc: 158.11 ng/ml



#35 AR-1260-5

R.T.: 8.359 min
Delta R.T.: 0.007 min
Response: 215368819
Conc: 159.67 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 1201424917
Conc: 153.77 ng/ml