

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101318\
 Data File : PR032856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 19:52
 Operator : SM\SJ
 Sample : PB113766BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB113766BS

Manual Integrations
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 10/16/2018 10:47:55 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 22:43:46 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...	4.488	3.751	496.6E6	1245.6E6	31.311m	27.291
2)	SA Decachlor...	10.129	8.746	270.1E6	973.3E6	21.471m	21.509
Target Compounds							
3)	L1 AR-1016-1	5.636	4.832	186.9E6	509.1E6	278.256	253.658
4)	L1 AR-1016-2	5.658	4.851	291.8E6	759.5E6	286.315	254.164
5)	L1 AR-1016-3	5.719	5.027	174.9E6	387.4E6	277.661	246.588
6)	L1 AR-1016-4	5.816	5.066	142.3E6	300.1E6	271.674m	250.203
7)	L1 AR-1016-5	6.105	5.279	141.8E6	390.0E6	270.957m	233.646
31)	L7 AR-1260-1	7.213	6.305	251.8E6	745.5E6	259.894	221.895
32)	L7 AR-1260-2	7.465	6.488	281.7E6	815.5E6	250.144	226.788
33)	L7 AR-1260-3	7.818	6.644	143.6E6	813.5E6	174.557	210.144
34)	L7 AR-1260-4	8.043	7.114	121.9E6	568.6E6	152.440	184.502
35)	L7 AR-1260-5	8.356	7.351	255.7E6	1413.8E6	189.548	180.948

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

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Sample : PB113766BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

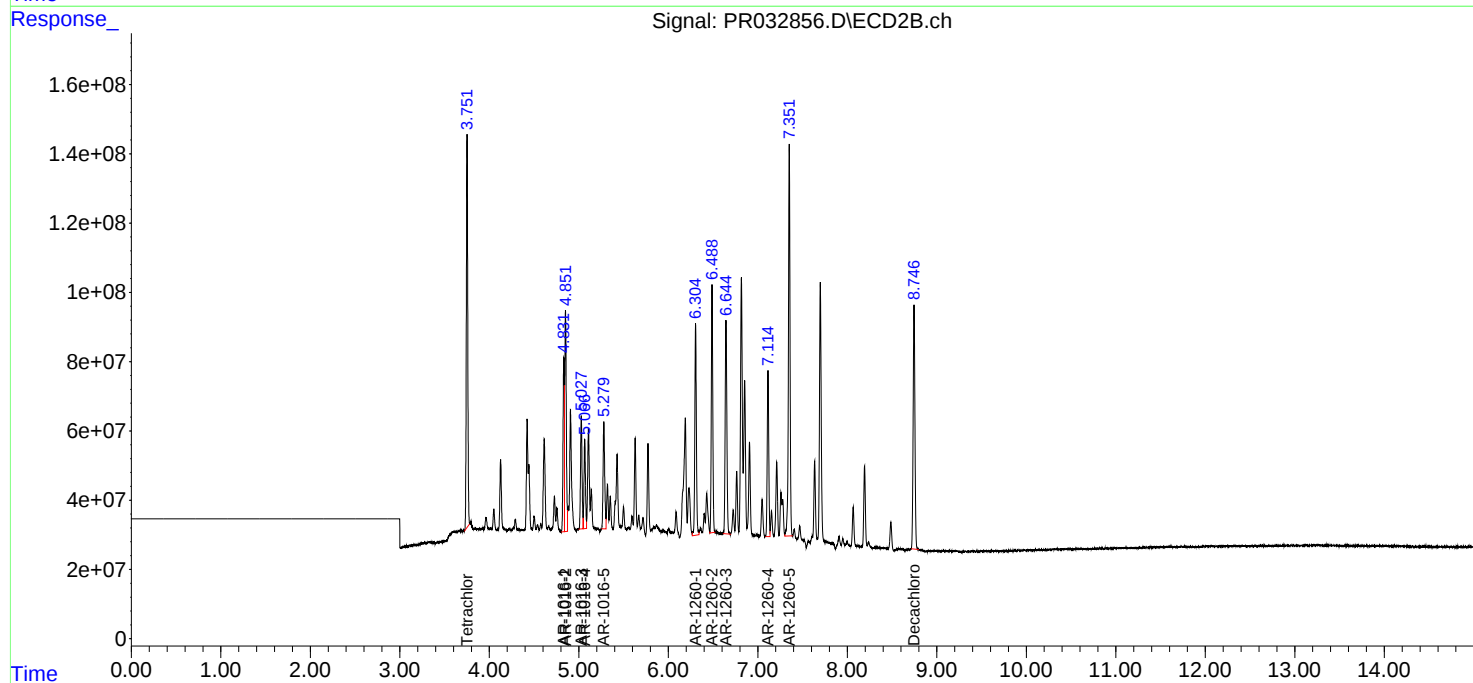
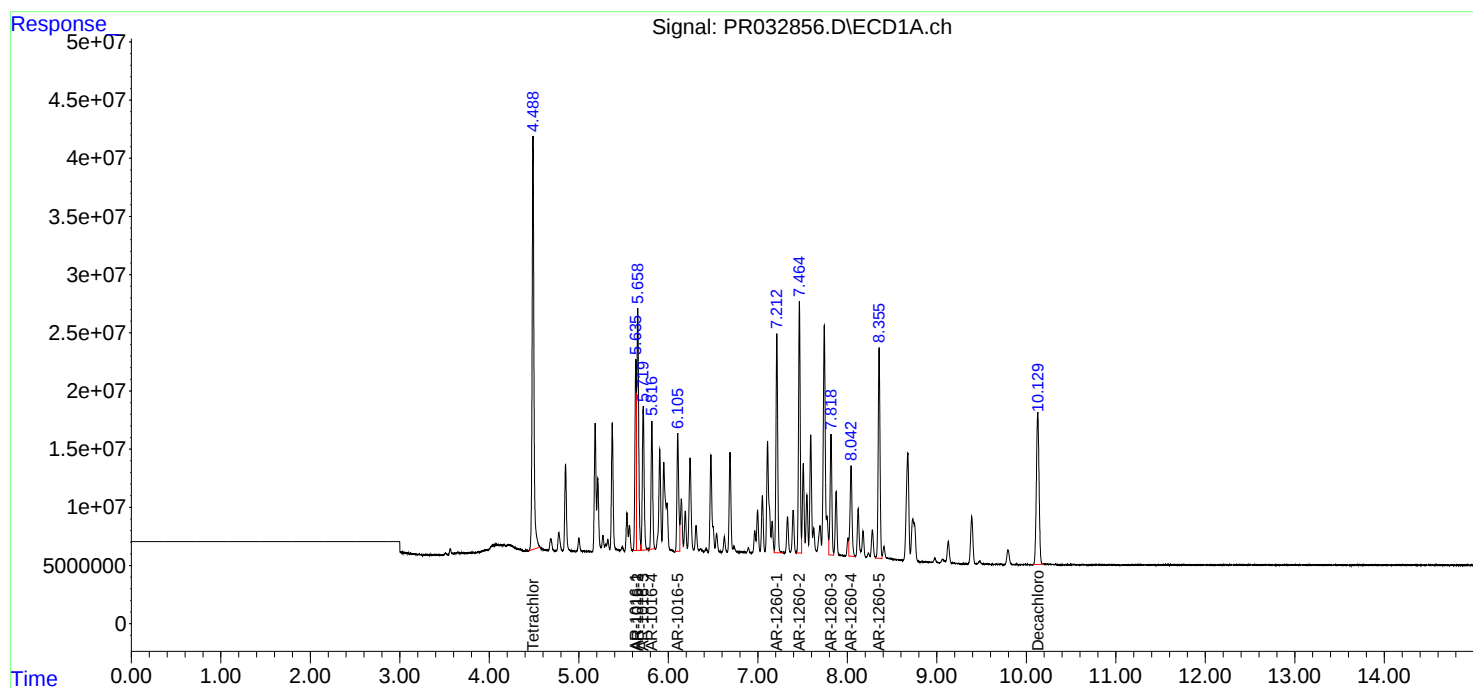
Instrument :
ECD_R
ClientSampleId :
PB113766BS

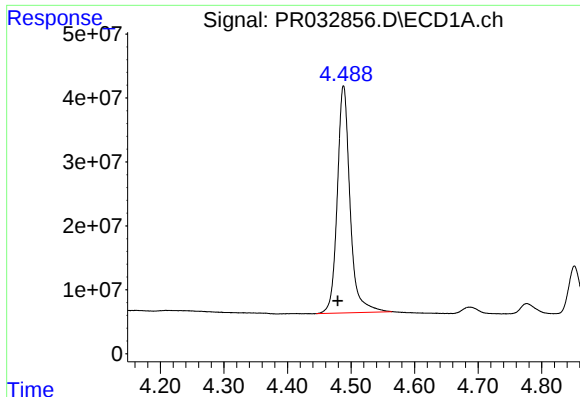
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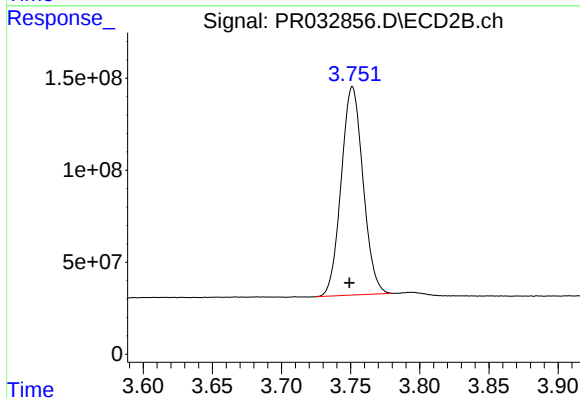
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: 0.009 min
Response: 496642649
Conc: 31.31 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB113766BS

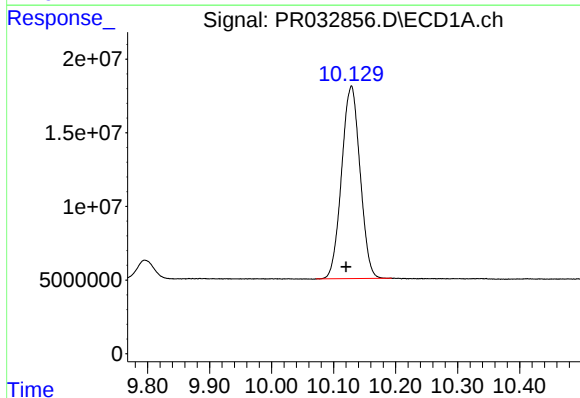
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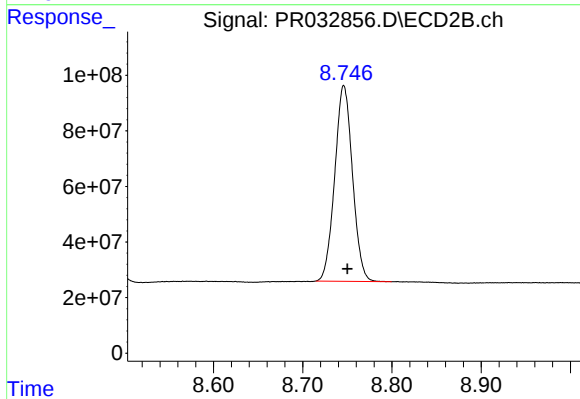
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.002 min
Response: 1245589653
Conc: 27.29 ng/ml



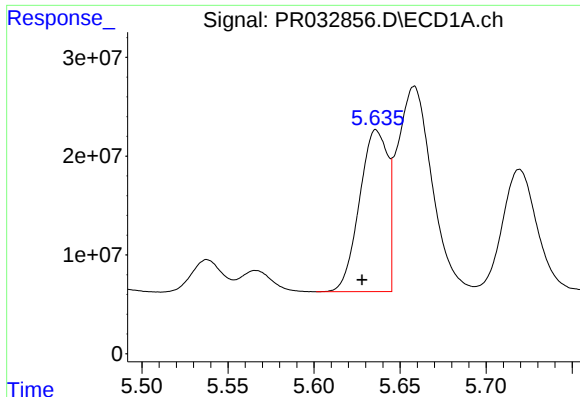
#2 Decachlorobiphenyl

R.T.: 10.129 min
Delta R.T.: 0.009 min
Response: 270060583
Conc: 21.47 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 973259975
Conc: 21.51 ng/ml



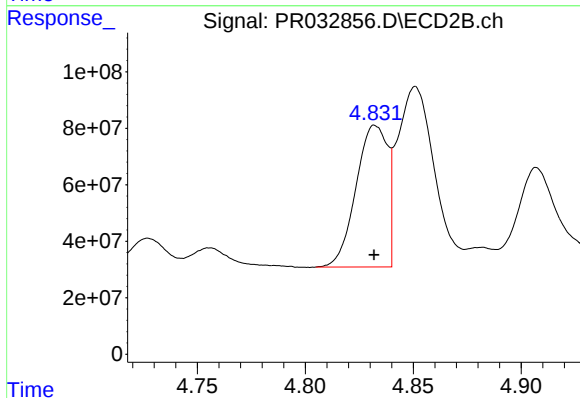
#3 AR-1016-1

R.T.: 5.636 min
Delta R.T.: 0.008 min
Response: 186937551
Conc: 278.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113766BS

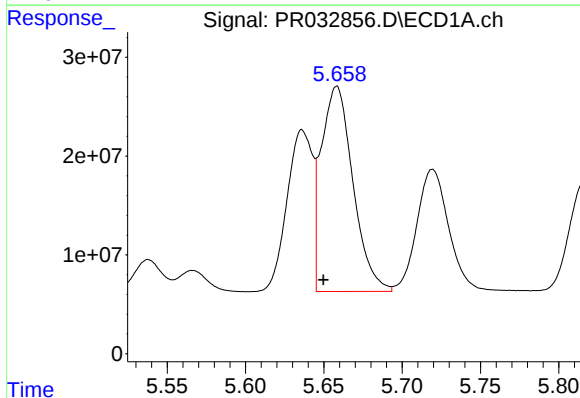
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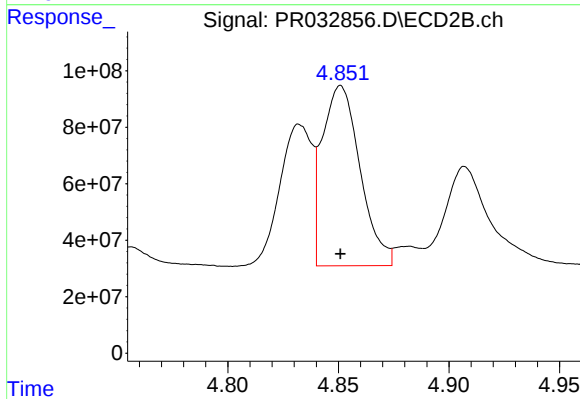
#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 509075072
Conc: 253.66 ng/ml



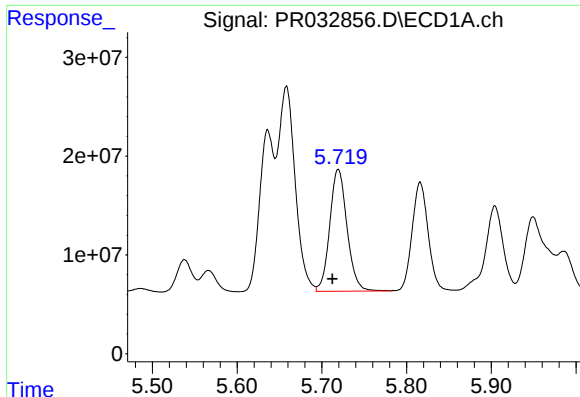
#4 AR-1016-2

R.T.: 5.658 min
Delta R.T.: 0.009 min
Response: 291795265
Conc: 286.31 ng/ml



#4 AR-1016-2

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 759522343
Conc: 254.16 ng/ml



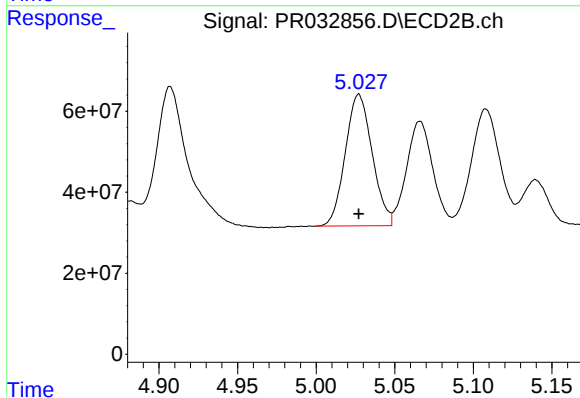
#5 AR-1016-3

R.T.: 5.719 min
Delta R.T.: 0.007 min
Response: 174934703
Conc: 277.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113766BS

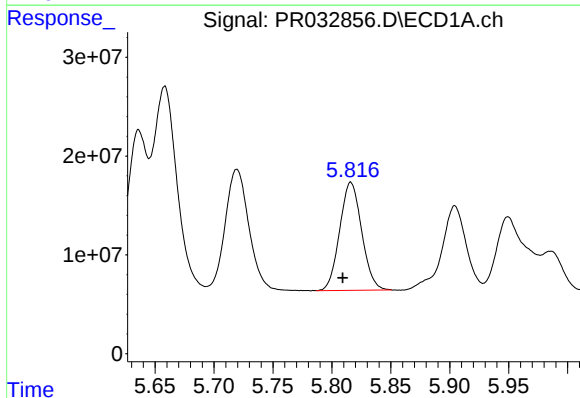
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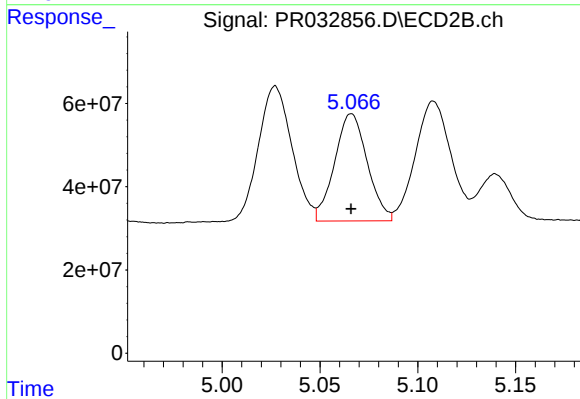
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 387429546
Conc: 246.59 ng/ml



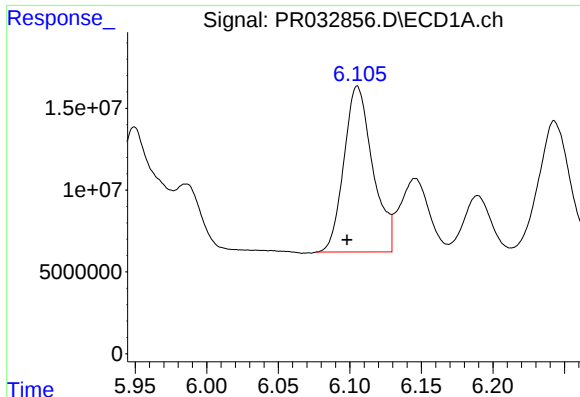
#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: 0.006 min
Response: 142300114
Conc: 271.67 ng/ml m



#6 AR-1016-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 300059402
Conc: 250.20 ng/ml



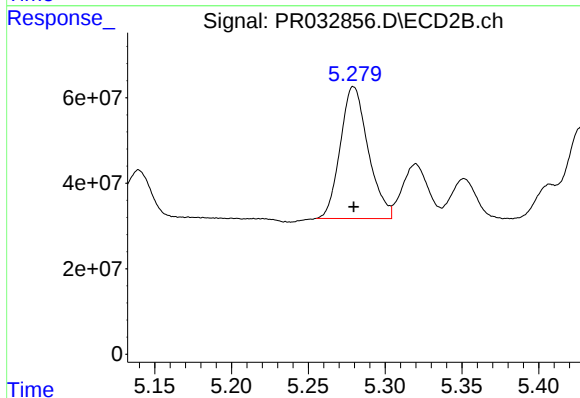
#7 AR-1016-5

R.T.: 6.105 min
Delta R.T.: 0.007 min
Response: 141823965
Conc: 270.96 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB113766BS

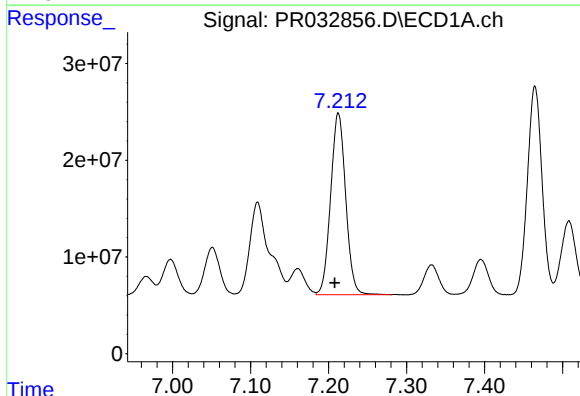
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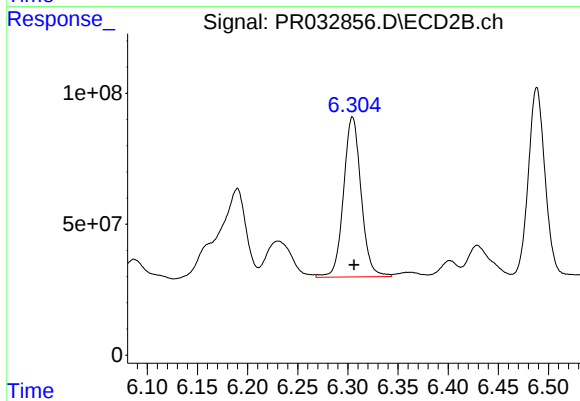
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 390001712
Conc: 233.65 ng/ml



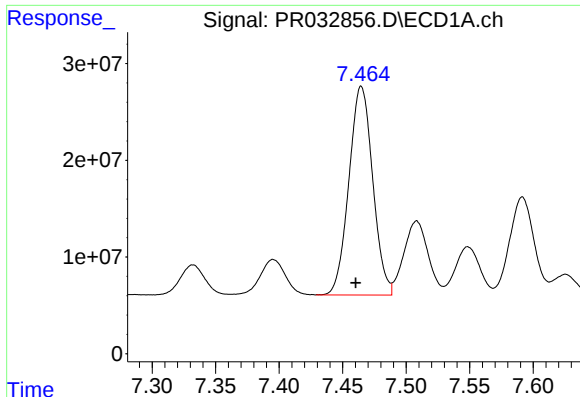
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: 0.004 min
Response: 251819900
Conc: 259.89 ng/ml



#31 AR-1260-1

R.T.: 6.305 min
Delta R.T.: -0.001 min
Response: 745476608
Conc: 221.90 ng/ml



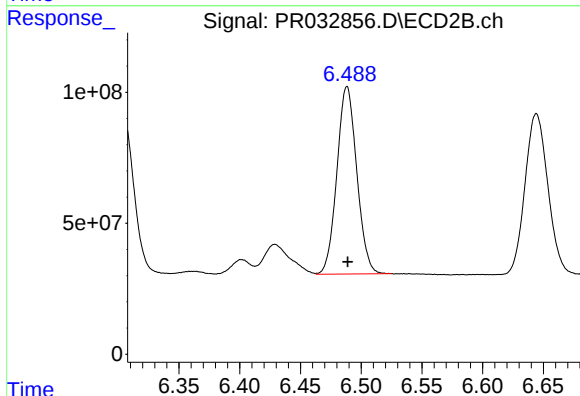
#32 AR-1260-2

R.T.: 7.465 min
Delta R.T.: 0.004 min
Response: 281722039
Conc: 250.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113766BS

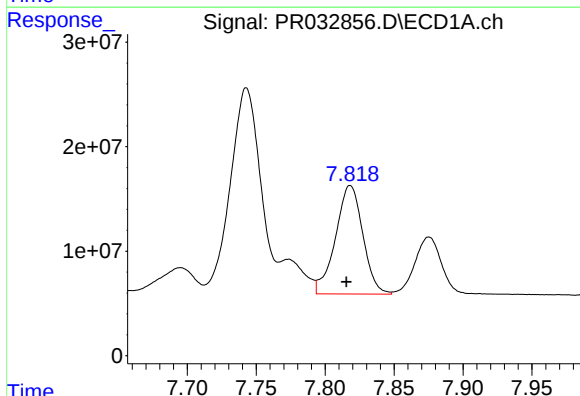
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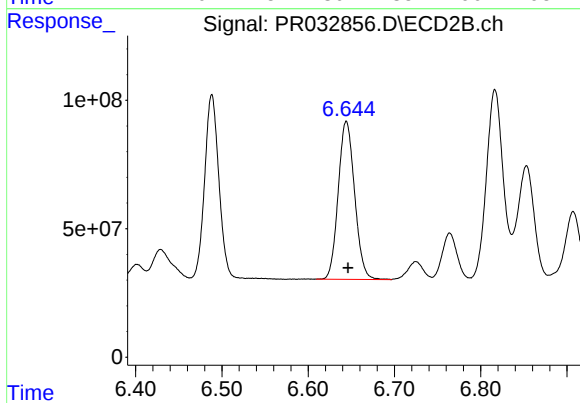
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 815487498
Conc: 226.79 ng/ml



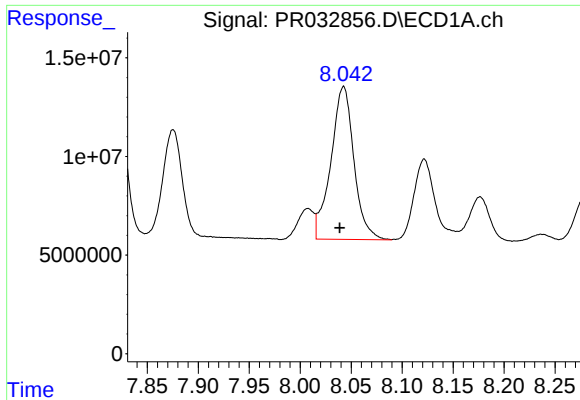
#33 AR-1260-3

R.T.: 7.818 min
Delta R.T.: 0.003 min
Response: 143616358
Conc: 174.56 ng/ml



#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: -0.002 min
Response: 813451898
Conc: 210.14 ng/ml



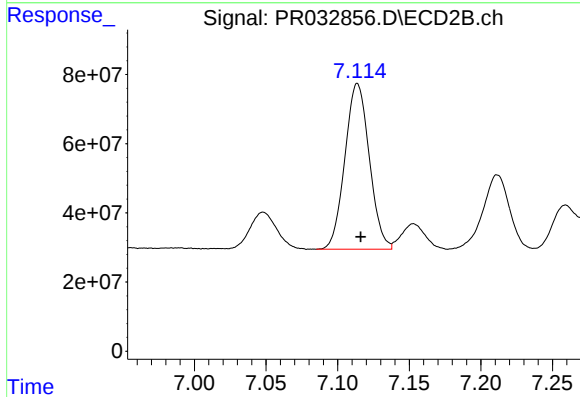
#34 AR-1260-4

R.T.: 8.043 min
Delta R.T.: 0.004 min
Response: 121856633
Conc: 152.44 ng/ml

Instrument :
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ClientSampleId :
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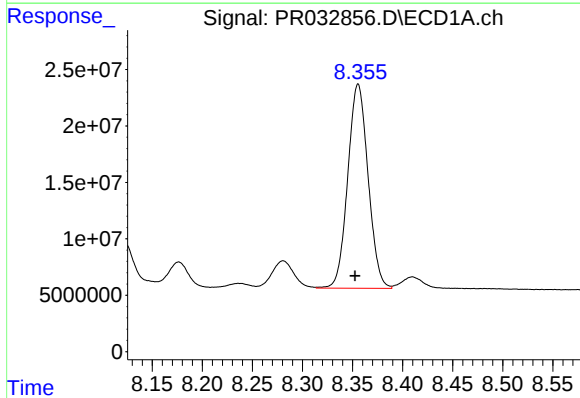
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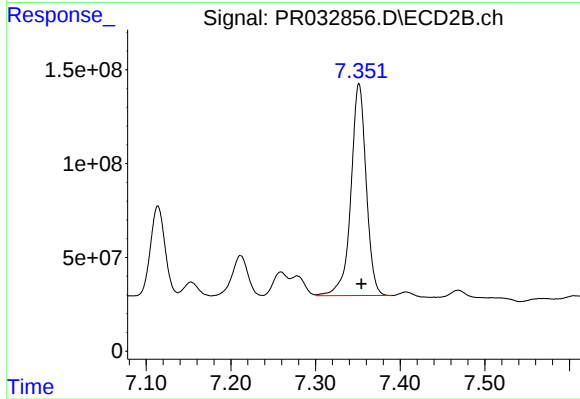
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 568638225
Conc: 184.50 ng/ml



#35 AR-1260-5

R.T.: 8.356 min
Delta R.T.: 0.003 min
Response: 255673260
Conc: 189.55 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 1413771340
Conc: 180.95 ng/ml