

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101318\
 Data File : PR032851.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 15:26
 Operator : SM\SJ
 Sample : PB113781BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB113781BS

Manual Integrations
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 10/16/2018 10:47:45 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 22:40:53 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...	4.480	3.752	497.1E6	1247.6E6	31.342m	27.335
2)	SA Decachlor...	10.116	8.746	265.4E6	894.2E6	21.100	19.762
Target Compounds							
3)	L1 AR-1016-1	5.629	4.832	180.6E6	513.2E6	268.785	255.714
4)	L1 AR-1016-2	5.650	4.852	282.1E6	736.5E6	276.798	246.477
5)	L1 AR-1016-3	5.712	5.028	169.5E6	377.8E6	269.055	240.443
6)	L1 AR-1016-4	5.809	5.066	137.1E6	292.7E6	261.797	244.026
7)	L1 AR-1016-5	6.098	5.280	135.6E6	380.8E6	259.051	228.120
31)	L7 AR-1260-1	7.206	6.306	235.7E6	723.8E6	243.269	215.445
32)	L7 AR-1260-2	7.458	6.489	260.5E6	761.6E6	231.278	211.815
33)	L7 AR-1260-3	7.812	6.645	168.5E6	769.9E6	204.860	198.894
34)	L7 AR-1260-4	8.034	7.115	155.1E6	529.1E6	194.024	171.685
35)	L7 AR-1260-5	8.348	7.352	227.0E6	1324.5E6	168.286	169.528

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

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Acq On : 12 Oct 2018 15:26
Operator : SM\SJ
Sample : PB113781BS
Misc :
ALS Vial : 15 Sample Multiplier: 1

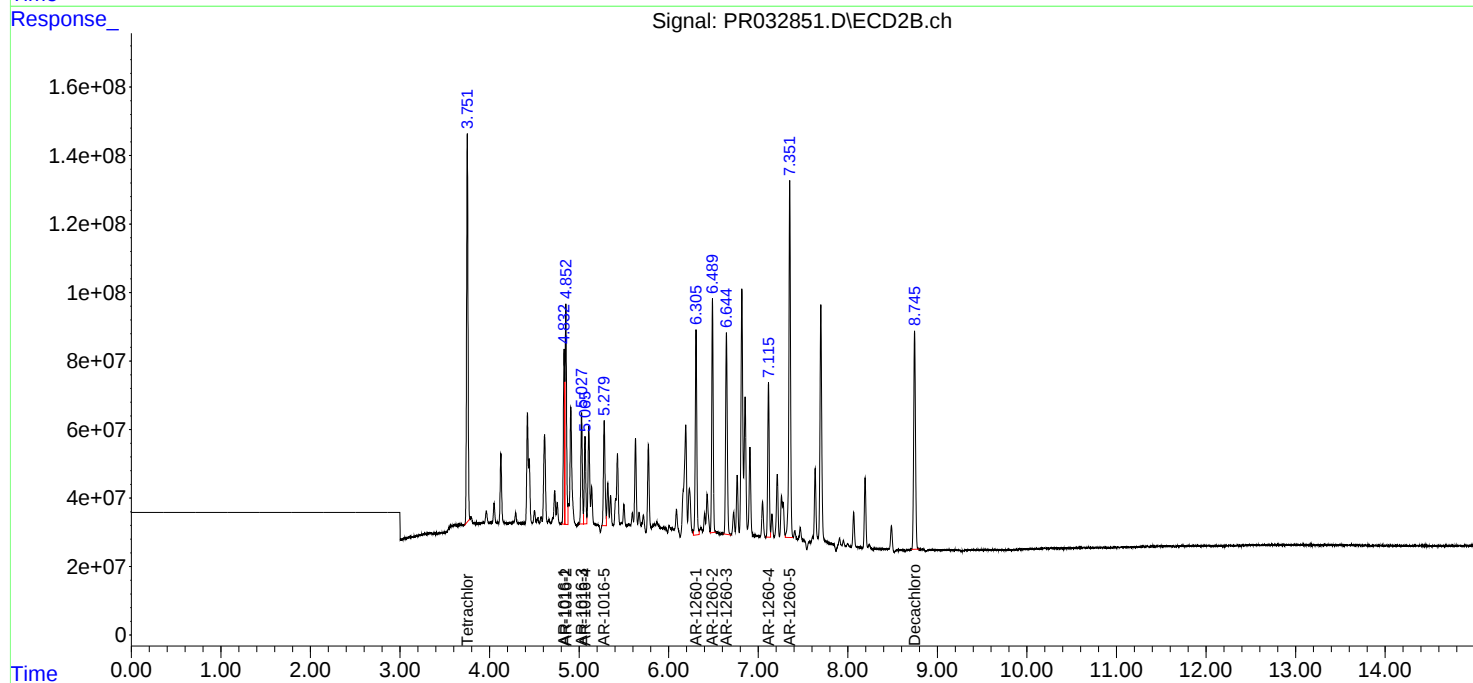
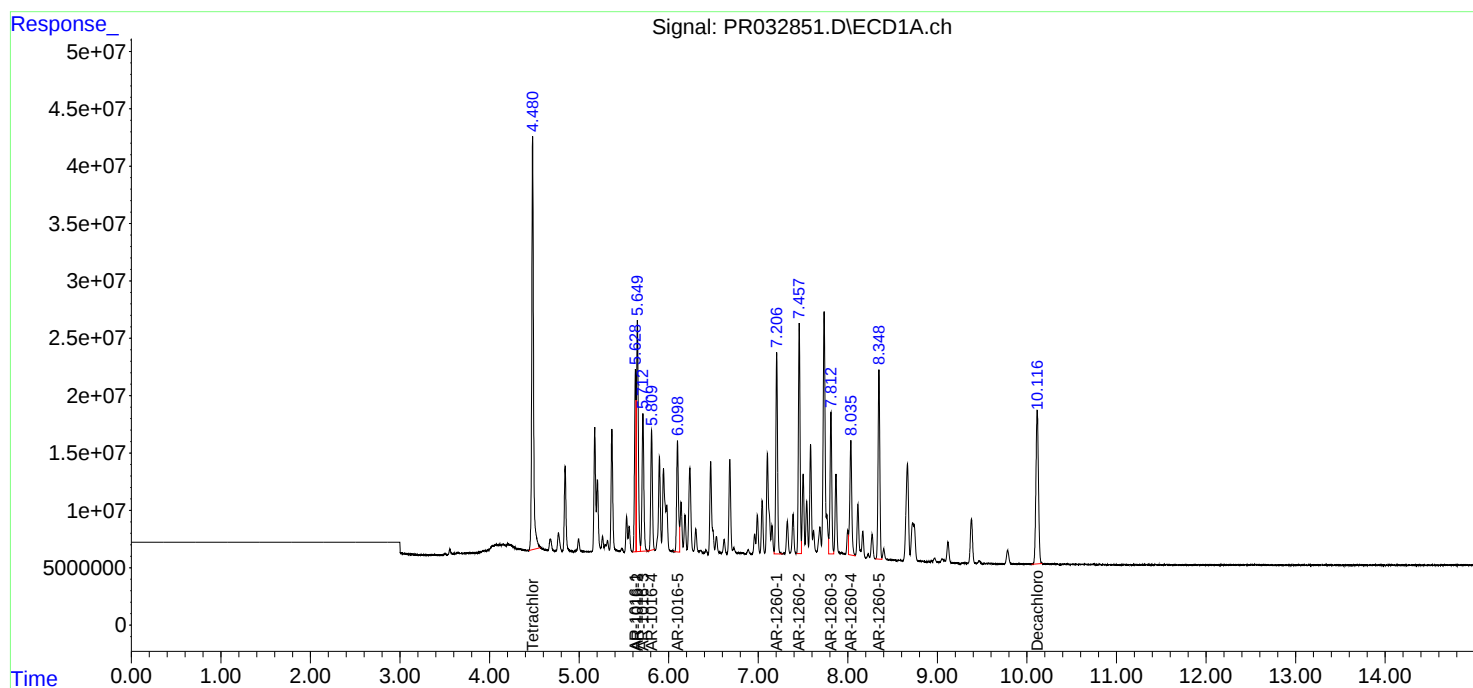
Instrument :
ECD_R
ClientSampleId :
PB113781BS

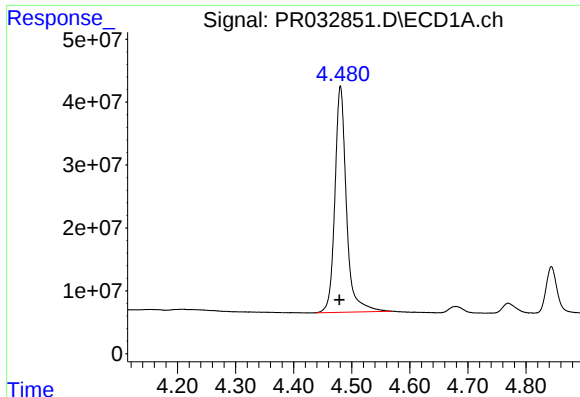
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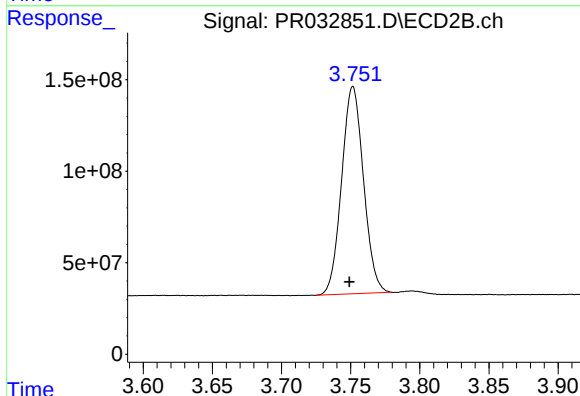
#1 Tetrachloro-m-xylene

R.T.: 4.480 min
Delta R.T.: 0.001 min
Response: 497140597
Conc: 31.34 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB113781BS

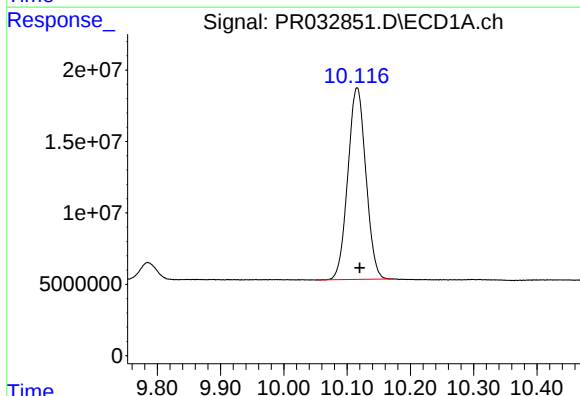
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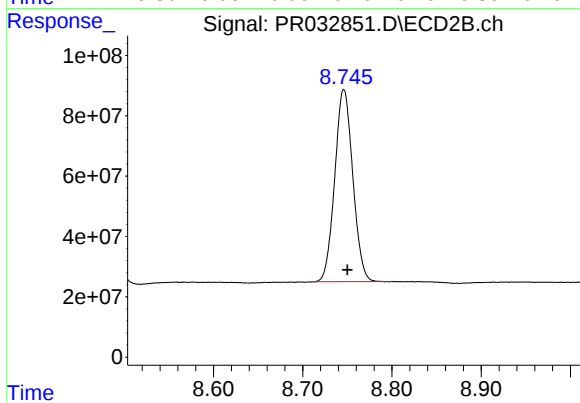
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: 0.003 min
Response: 1247590308
Conc: 27.34 ng/ml



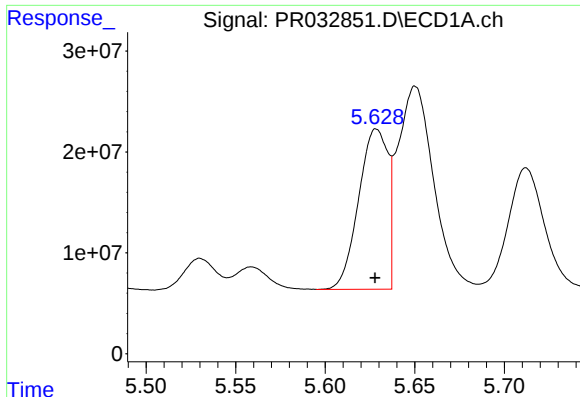
#2 Decachlorobiphenyl

R.T.: 10.116 min
Delta R.T.: -0.004 min
Response: 265400788
Conc: 21.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 894210919
Conc: 19.76 ng/ml



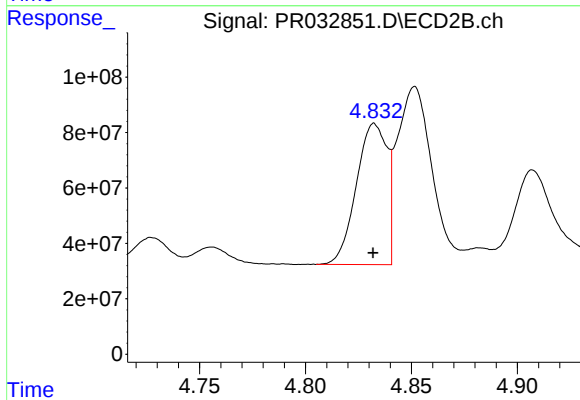
#3 AR-1016-1

R.T.: 5.629 min
Delta R.T.: 0.001 min
Response: 180575335
Conc: 268.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113781BS

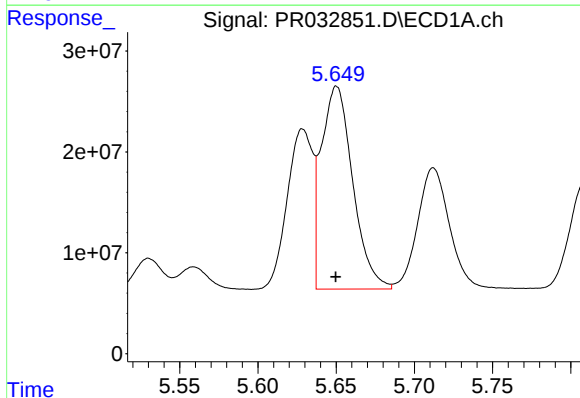
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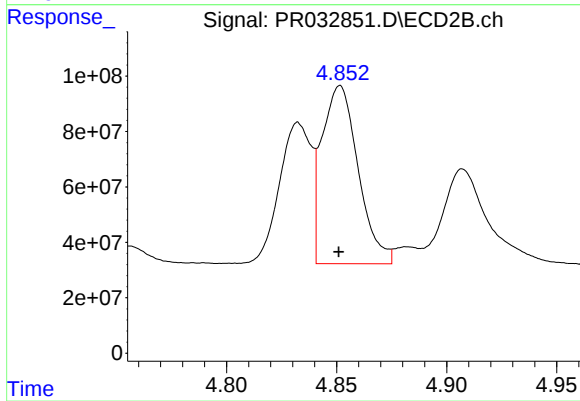
#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 513202681
Conc: 255.71 ng/ml



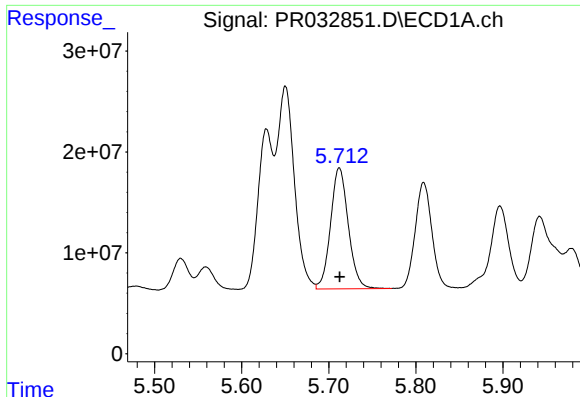
#4 AR-1016-2

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 282096432
Conc: 276.80 ng/ml



#4 AR-1016-2

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 736549756
Conc: 246.48 ng/ml



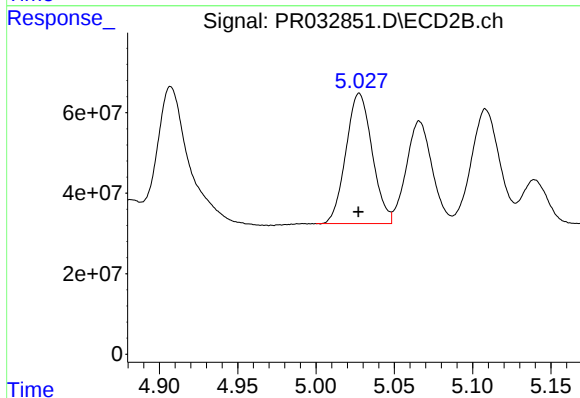
#5 AR-1016-3

R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 169512581
Conc: 269.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113781BS

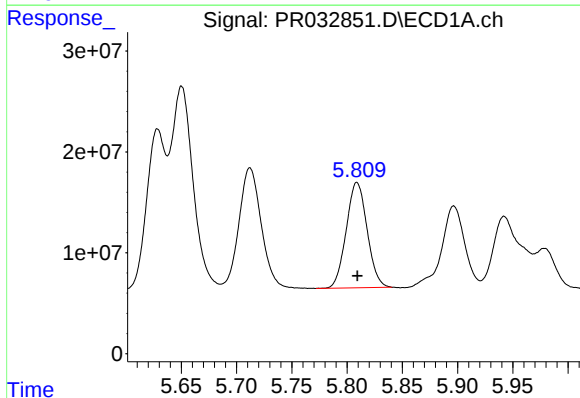
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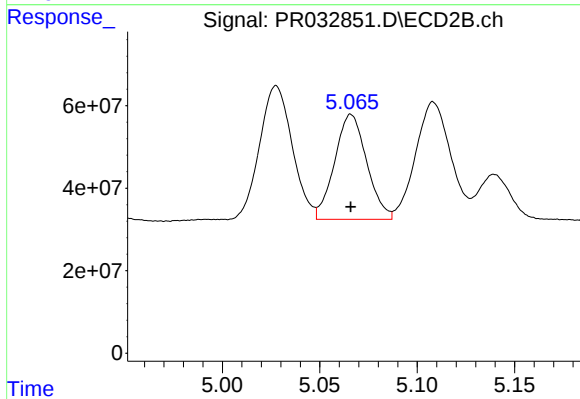
#5 AR-1016-3

R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 377774570
Conc: 240.44 ng/ml



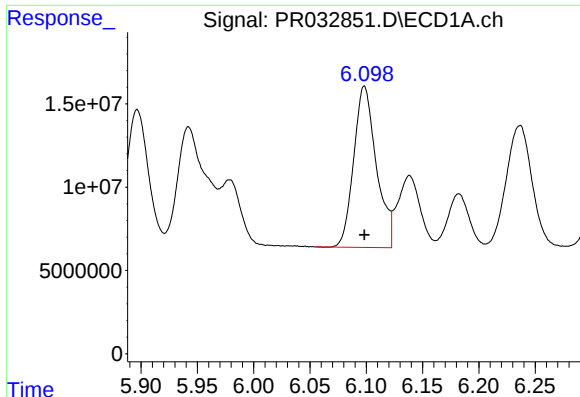
#6 AR-1016-4

R.T.: 5.809 min
Delta R.T.: 0.000 min
Response: 137126808
Conc: 261.80 ng/ml



#6 AR-1016-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 292651120
Conc: 244.03 ng/ml



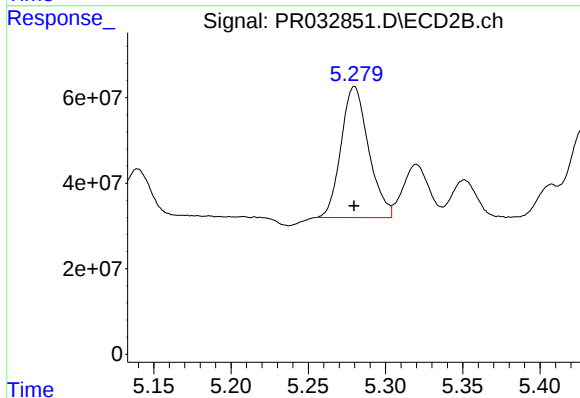
#7 AR-1016-5

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 135592410
Conc: 259.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113781BS

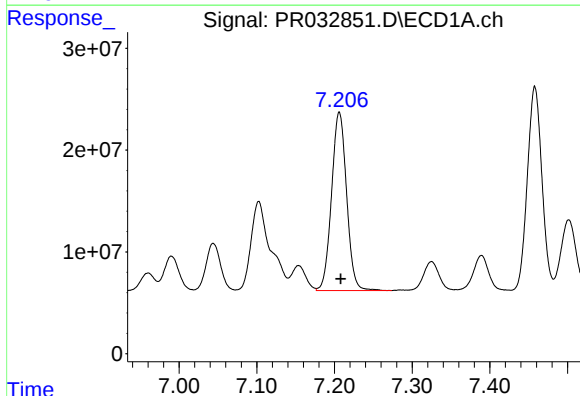
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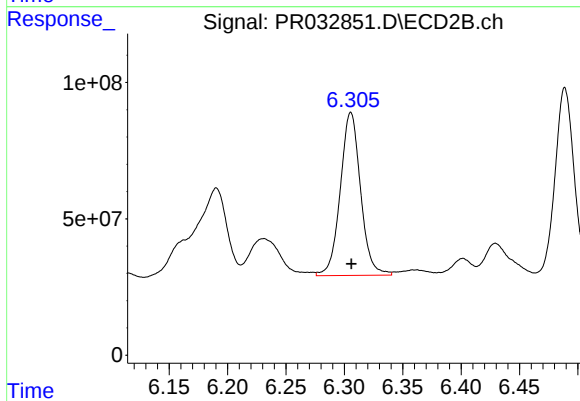
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 380777780
Conc: 228.12 ng/ml



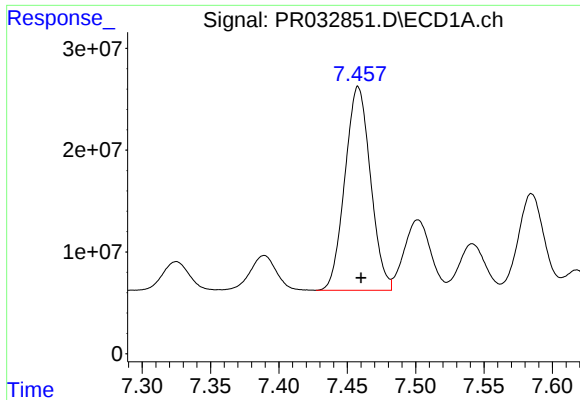
#31 AR-1260-1

R.T.: 7.206 min
Delta R.T.: -0.002 min
Response: 235711221
Conc: 243.27 ng/ml



#31 AR-1260-1

R.T.: 6.306 min
Delta R.T.: 0.000 min
Response: 723807769
Conc: 215.45 ng/ml



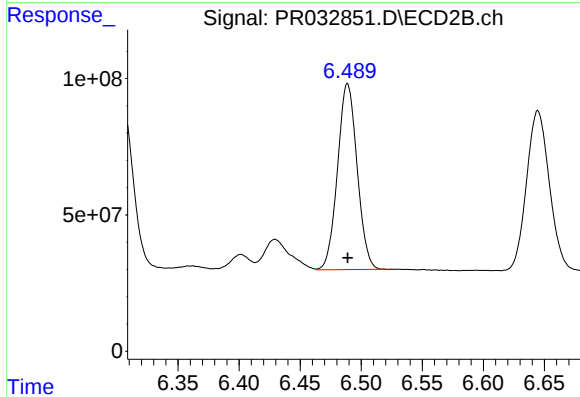
#32 AR-1260-2

R.T.: 7.458 min
Delta R.T.: -0.002 min
Response: 260474176
Conc: 231.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB113781BS

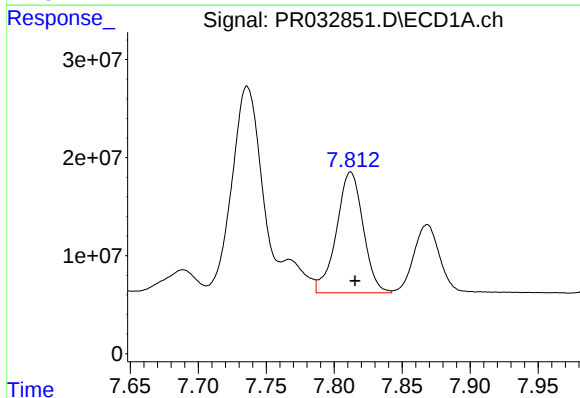
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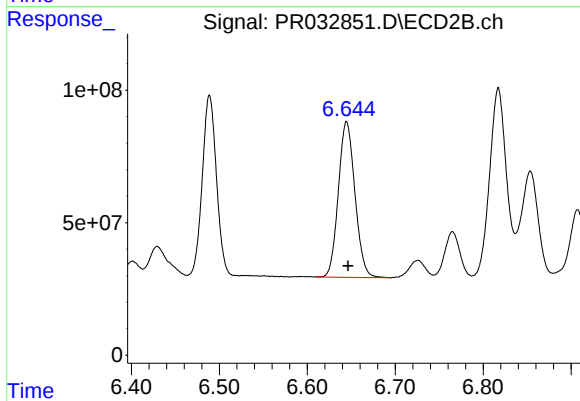
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 761646356
Conc: 211.81 ng/ml



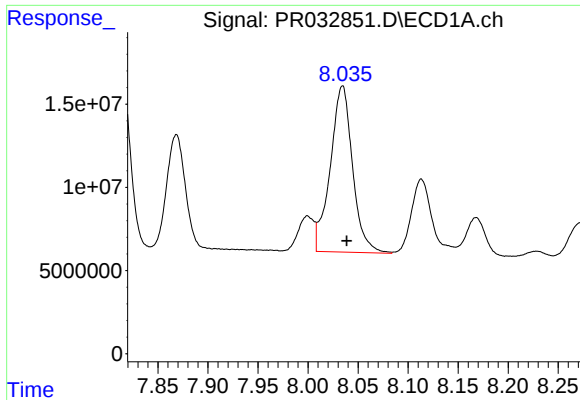
#33 AR-1260-3

R.T.: 7.812 min
Delta R.T.: -0.003 min
Response: 168547858
Conc: 204.86 ng/ml



#33 AR-1260-3

R.T.: 6.645 min
Delta R.T.: -0.002 min
Response: 769903438
Conc: 198.89 ng/ml



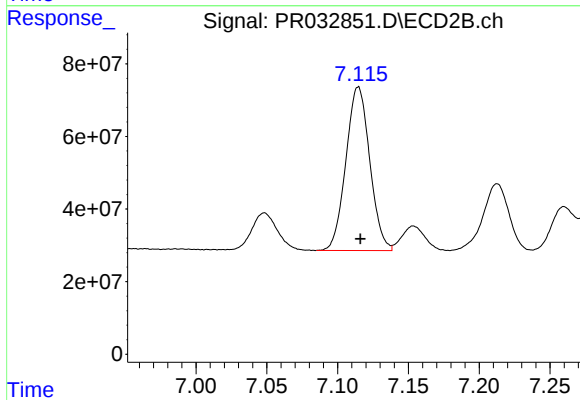
#34 AR-1260-4

R.T.: 8.034 min
Delta R.T.: -0.005 min
Response: 155098216
Conc: 194.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
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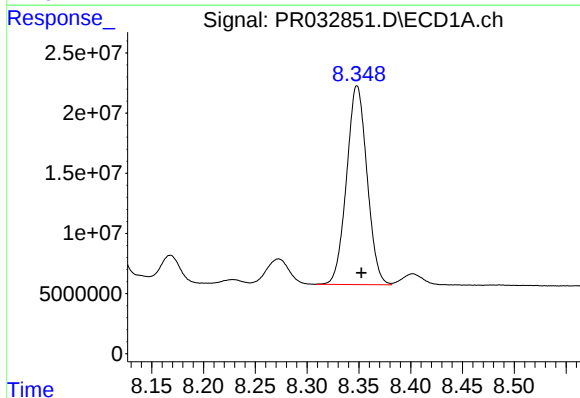
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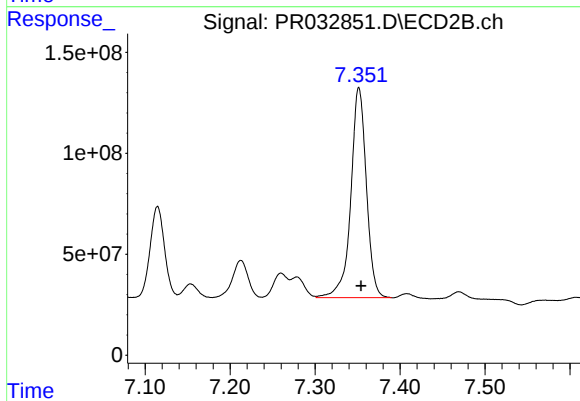
#34 AR-1260-4

R.T.: 7.115 min
Delta R.T.: -0.002 min
Response: 529134792
Conc: 171.68 ng/ml



#35 AR-1260-5

R.T.: 8.348 min
Delta R.T.: -0.004 min
Response: 226994375
Conc: 168.29 ng/ml



#35 AR-1260-5

R.T.: 7.352 min
Delta R.T.: -0.003 min
Response: 1324541529
Conc: 169.53 ng/ml