

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070918\
 Data File : PR030066.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2018 11:08
 Operator : MA/SM
 Sample : J3887-07MSD
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-8-DMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 11:21:27 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 03 19:13:30 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...	4.563	3.706	357.4E6	624.8E6	13.851	14.482
2)	SA Decachlor...	10.333	8.629	397.5E6	299.4E6	15.392	14.431
Target Compounds							
3)	L1 AR-1016-1	5.456	4.556	98589696	262.7E6	166.948	202.635
4)	L1 AR-1016-2	5.807	4.964	132.6E6	266.3E6	173.232	186.337
5)	L1 AR-1016-3	5.905	5.043	109.2E6	287.9E6	167.831	200.632
6)	L1 AR-1016-4	6.197	5.213	98643895	289.1E6	156.132m	184.090
7)	L1 AR-1016-5	6.338	5.558	88427634	233.7E6	131.143	139.891
31)	L7 AR-1260-1	7.319	6.227	180.9E6	415.9E6	143.148m	144.635
32)	L7 AR-1260-2	7.574	6.411	237.9E6	546.5E6	147.527	156.144
33)	L7 AR-1260-3	7.933	6.736	158.2E6	446.4E6	128.654	141.743
34)	L7 AR-1260-4	8.485	7.268	385.4E6	512.0E6	135.435	124.984
35)	L7 AR-1260-5	8.816	7.610	229.3E6	339.3E6	135.999m	135.972

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

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Sample : J3887-07MSD
Misc :
ALS Vial : 41 Sample Multiplier: 1

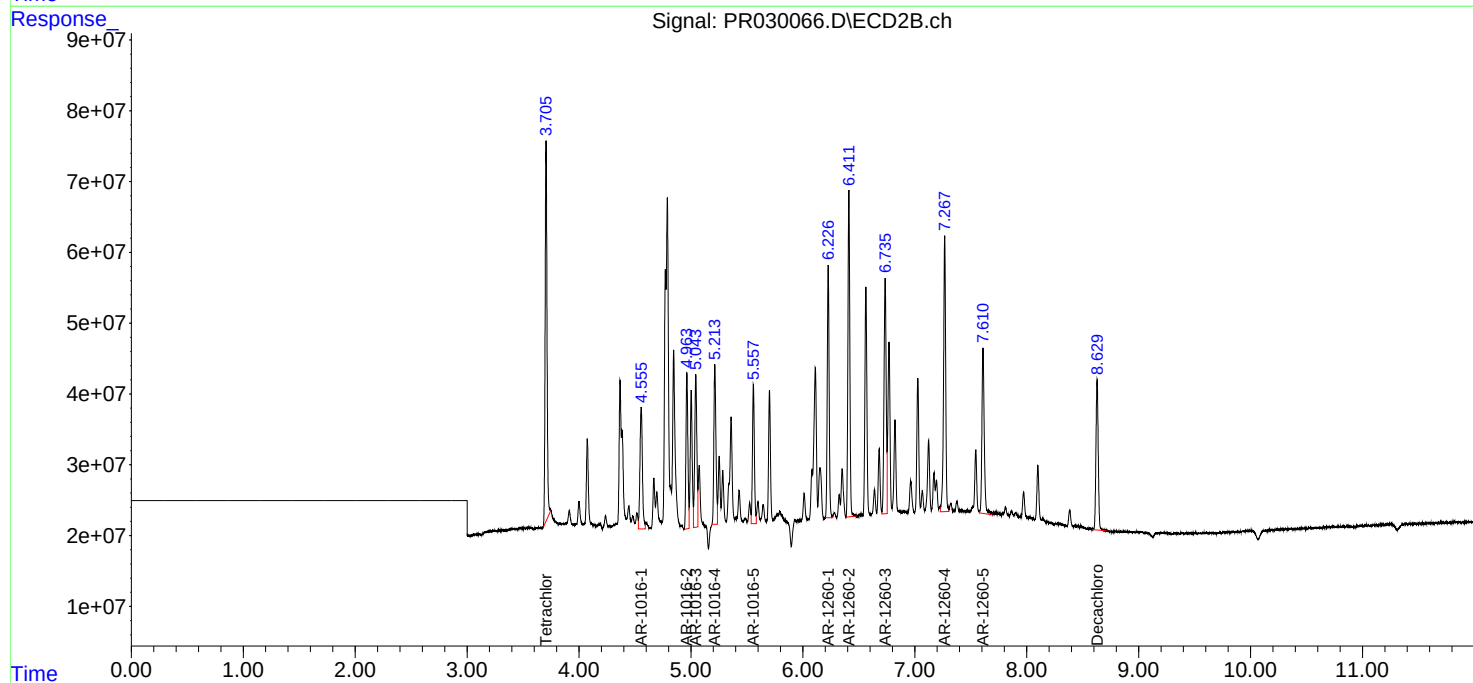
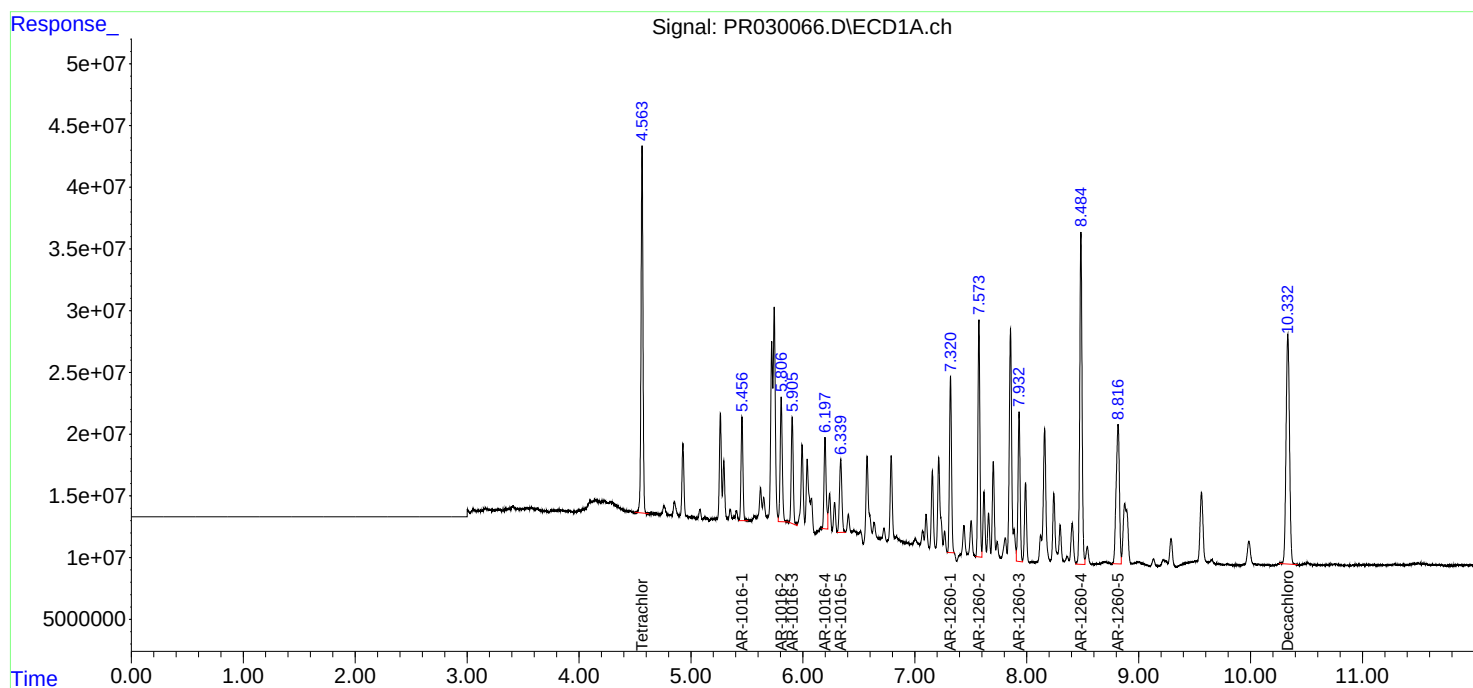
Instrument :
ECD_R
ClientSampled :
TP-8-DMSD

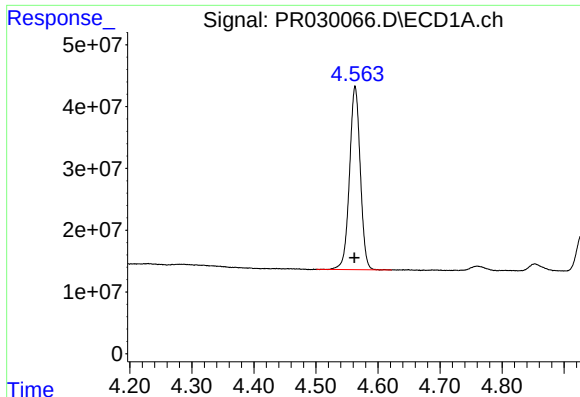
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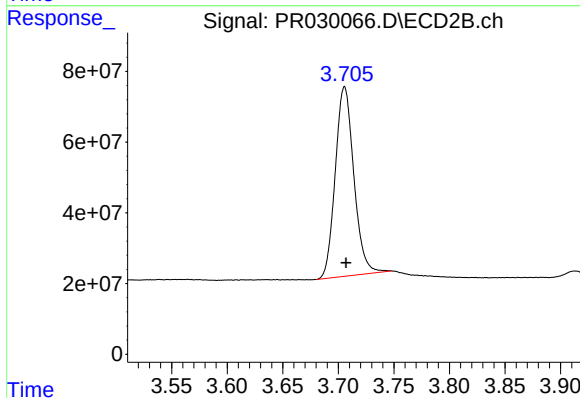
#1 Tetrachloro-m-xylene

R.T.: 4.563 min
Delta R.T.: 0.001 min
Response: 357355993
Conc: 13.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-8-DMSD

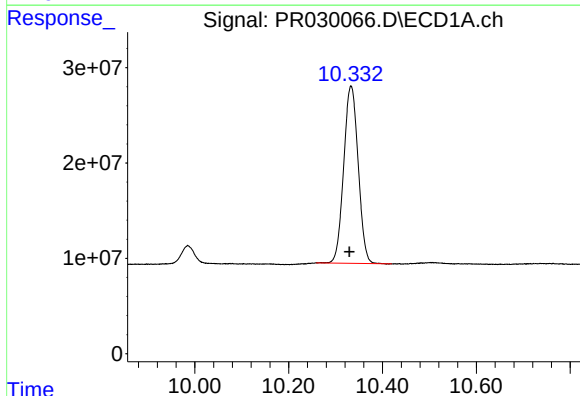
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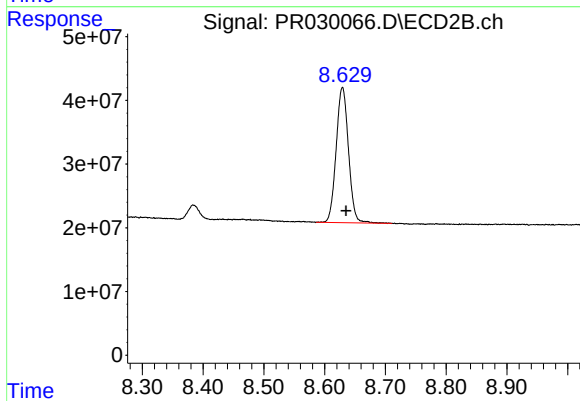
#1 Tetrachloro-m-xylene

R.T.: 3.706 min
Delta R.T.: -0.001 min
Response: 624837119
Conc: 14.48 ng/ml



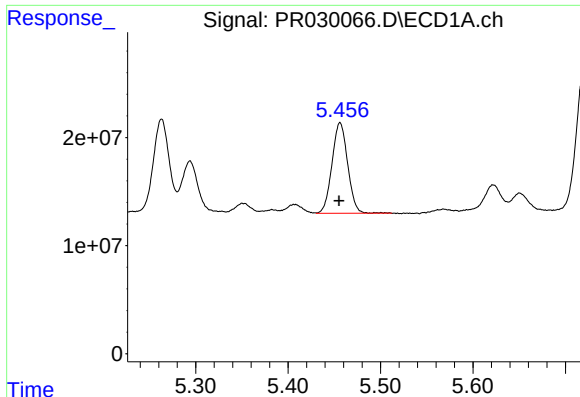
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: 0.003 min
Response: 397513710
Conc: 15.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.006 min
Response: 299376215
Conc: 14.43 ng/ml



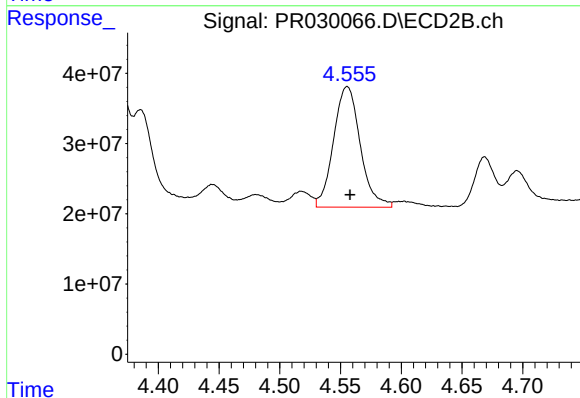
#3 AR-1016-1

R.T.: 5.456 min
Delta R.T.: 0.001 min
Response: 98589696
Conc: 166.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-8-DMSD

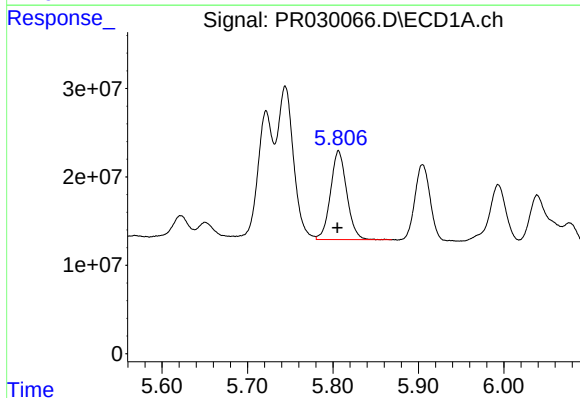
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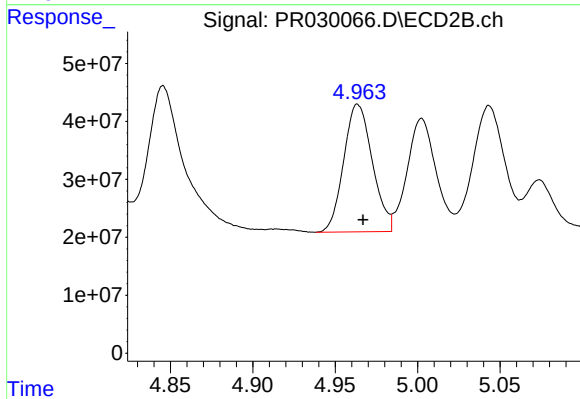
#3 AR-1016-1

R.T.: 4.556 min
Delta R.T.: -0.002 min
Response: 262697264
Conc: 202.63 ng/ml



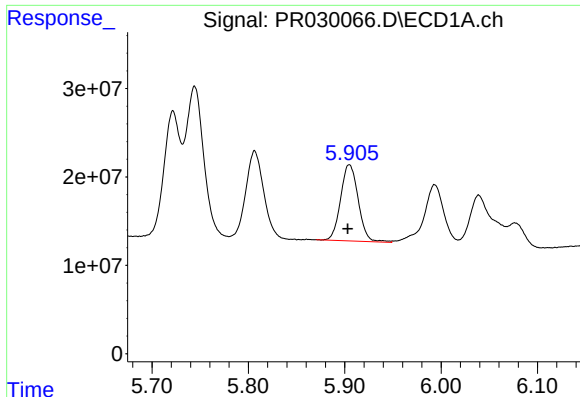
#4 AR-1016-2

R.T.: 5.807 min
Delta R.T.: 0.002 min
Response: 132579301
Conc: 173.23 ng/ml



#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 266305590
Conc: 186.34 ng/ml



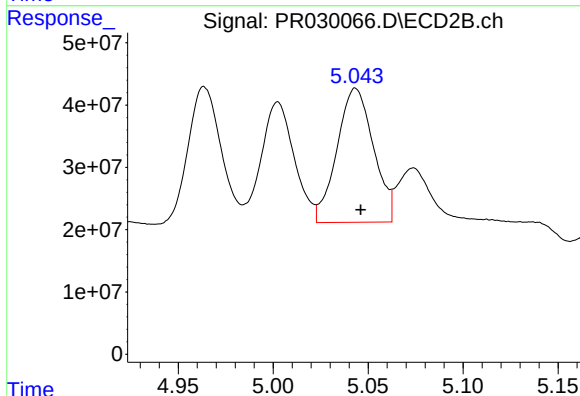
#5 AR-1016-3

R.T.: 5.905 min
Delta R.T.: 0.002 min
Response: 109224944
Conc: 167.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-8-DMSD

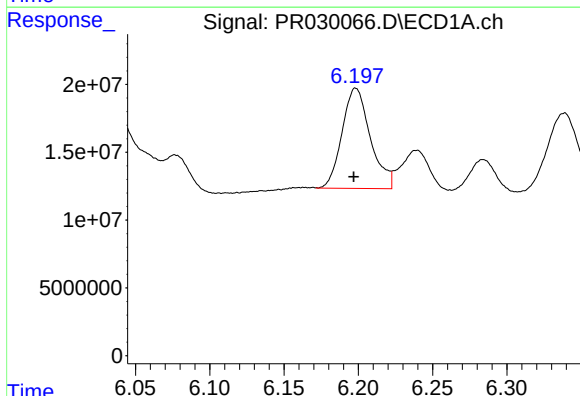
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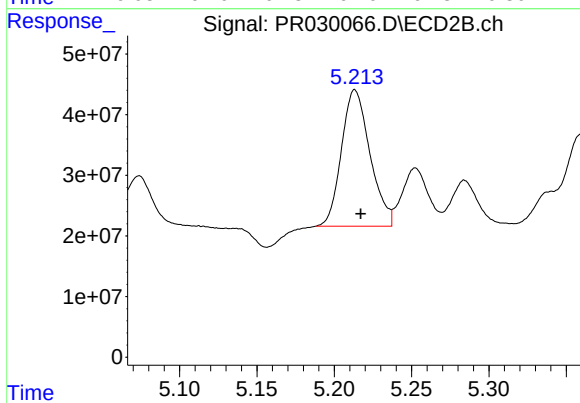
#5 AR-1016-3

R.T.: 5.043 min
Delta R.T.: -0.003 min
Response: 287931545
Conc: 200.63 ng/ml



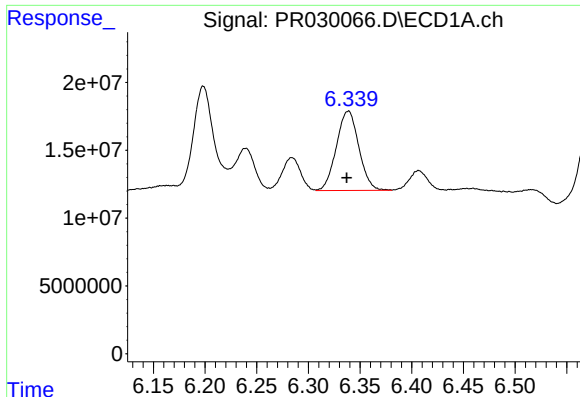
#6 AR-1016-4

R.T.: 6.197 min
Delta R.T.: 0.000 min
Response: 98643895
Conc: 156.13 ng/ml m



#6 AR-1016-4

R.T.: 5.213 min
Delta R.T.: -0.004 min
Response: 289116876
Conc: 184.09 ng/ml



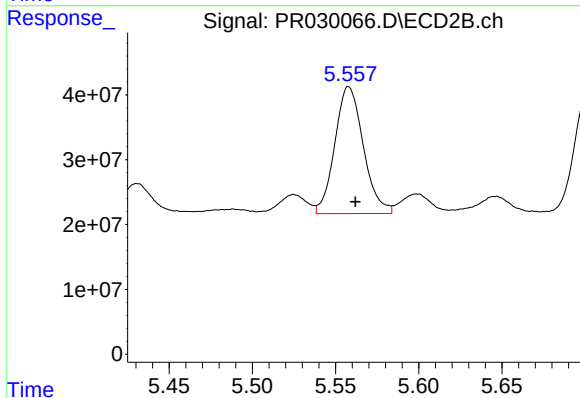
#7 AR-1016-5

R.T.: 6.338 min
Delta R.T.: 0.001 min
Response: 88427634
Conc: 131.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-8-DMSD

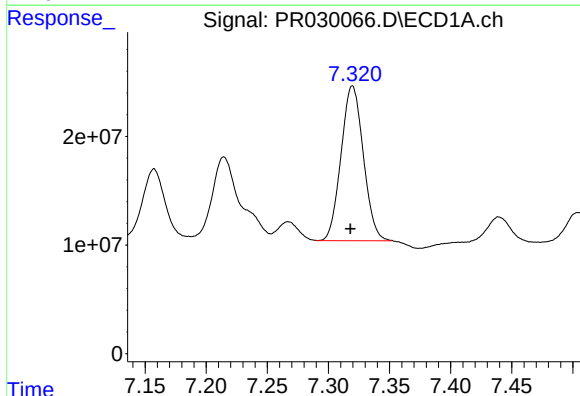
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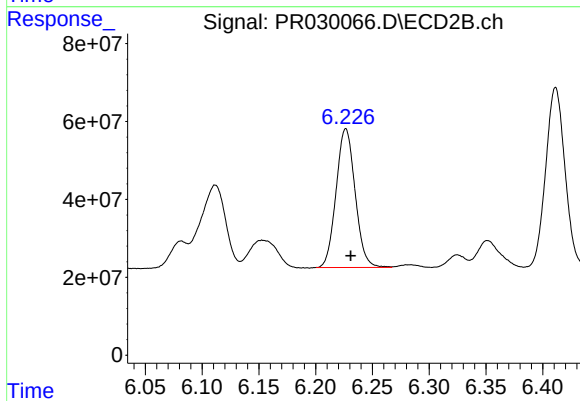
#7 AR-1016-5

R.T.: 5.558 min
Delta R.T.: -0.004 min
Response: 233700134
Conc: 139.89 ng/ml



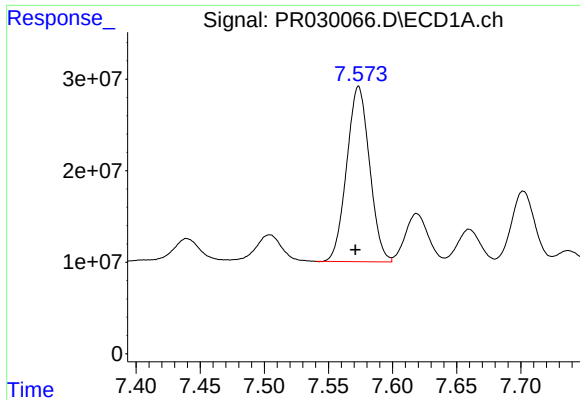
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: 0.002 min
Response: 180896340
Conc: 143.15 ng/ml m



#31 AR-1260-1

R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 415909808
Conc: 144.63 ng/ml



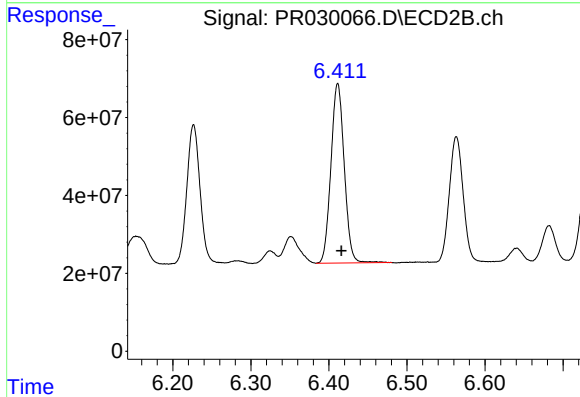
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: 0.003 min
Response: 237943797
Conc: 147.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-8-DMSD

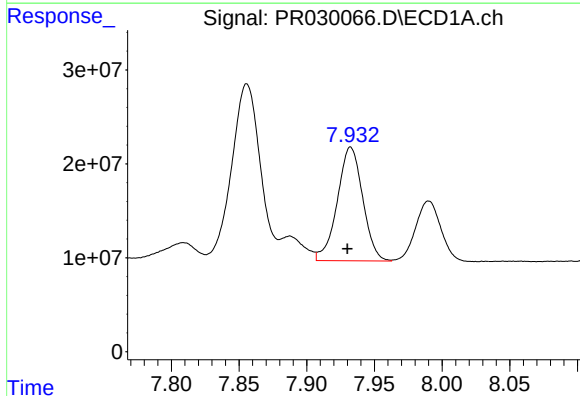
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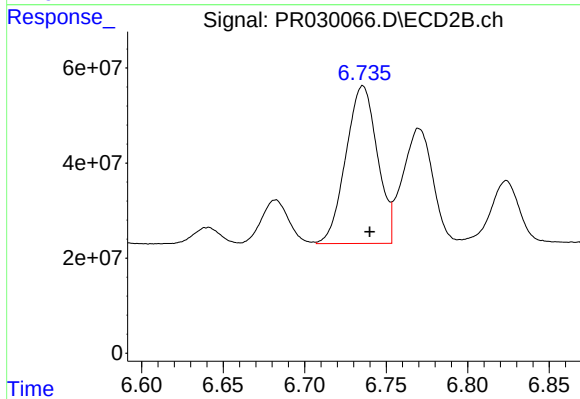
#32 AR-1260-2

R.T.: 6.411 min
Delta R.T.: -0.005 min
Response: 546533685
Conc: 156.14 ng/ml



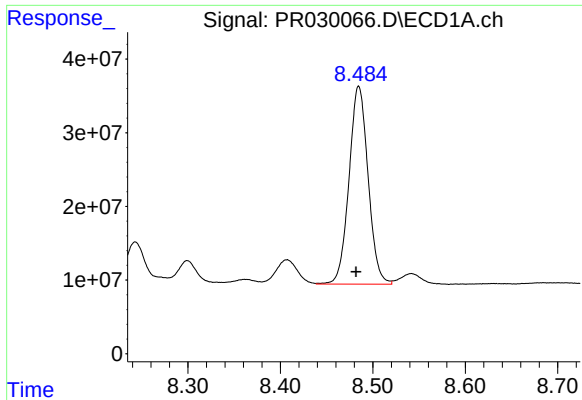
#33 AR-1260-3

R.T.: 7.933 min
Delta R.T.: 0.003 min
Response: 158154695
Conc: 128.65 ng/ml



#33 AR-1260-3

R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 446395031
Conc: 141.74 ng/ml



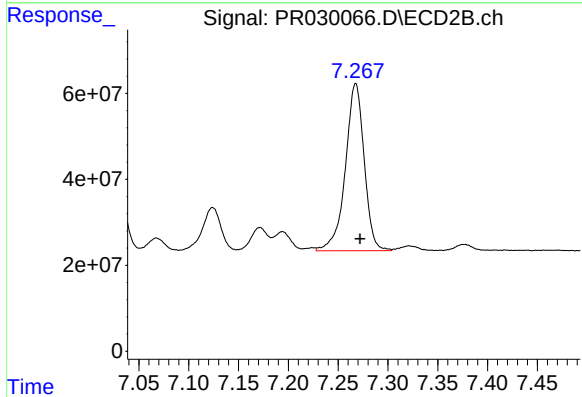
#34 AR-1260-4

R.T.: 8.485 min
Delta R.T.: 0.003 min
Response: 385423053
Conc: 135.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-8-DMSD

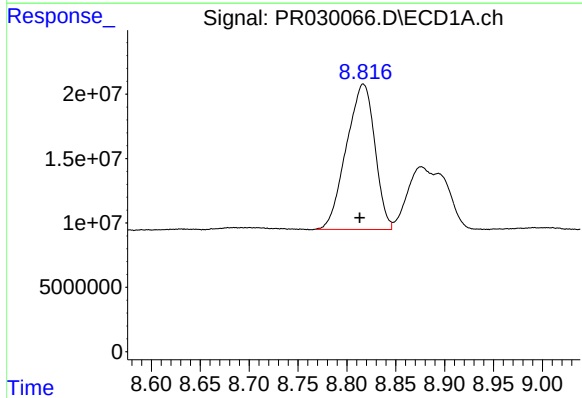
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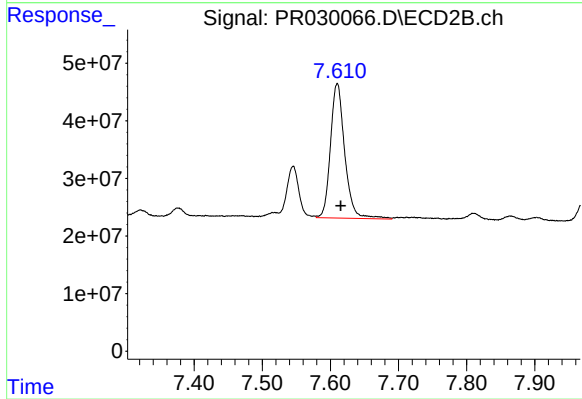
#34 AR-1260-4

R.T.: 7.268 min
Delta R.T.: -0.004 min
Response: 512001496
Conc: 124.98 ng/ml



#35 AR-1260-5

R.T.: 8.816 min
Delta R.T.: 0.003 min
Response: 229279559
Conc: 136.00 ng/ml m



#35 AR-1260-5

R.T.: 7.610 min
Delta R.T.: -0.005 min
Response: 339341327
Conc: 135.97 ng/ml