

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063018\
 Data File : PR029555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2018 17:40
 Operator : UA/SM
 Sample : PB110623BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110623BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:05:04 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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...	4.567	3.720	460.9E6	810.6E6	20.027	17.147
2)	SA Decachlor...	10.333	8.649	489.3E6	364.6E6	17.478	18.461
Target Compounds							
3)	L1 AR-1016-1	5.459	4.570	110.3E6	237.7E6	191.938	184.354
4)	L1 AR-1016-2	5.809	4.977	138.5E6	250.7E6	182.542	189.527
5)	L1 AR-1016-3	5.908	5.057	120.1E6	250.5E6	188.480	181.057
6)	L1 AR-1016-4	6.201	5.227	116.8E6	260.0E6	193.373	170.682
7)	L1 AR-1016-5	6.341	5.573	96737175	221.2E6	146.742	139.616
31)	L7 AR-1260-1	7.321	6.242	207.4E6	562.7E6	168.931m	169.831
32)	L7 AR-1260-2	7.575	6.426	261.3E6	713.8E6	166.633	169.896
33)	L7 AR-1260-3	7.934	6.750	178.6E6	775.6E6	146.427	187.857 #
34)	L7 AR-1260-4	8.162	7.044	224.3E6	425.5E6	168.178	173.799
35)	L7 AR-1260-5	8.485	7.282	446.9E6	1026.2E6	152.063	184.333

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2018 17:40
Operator : UA/SM
Sample : PB110623BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

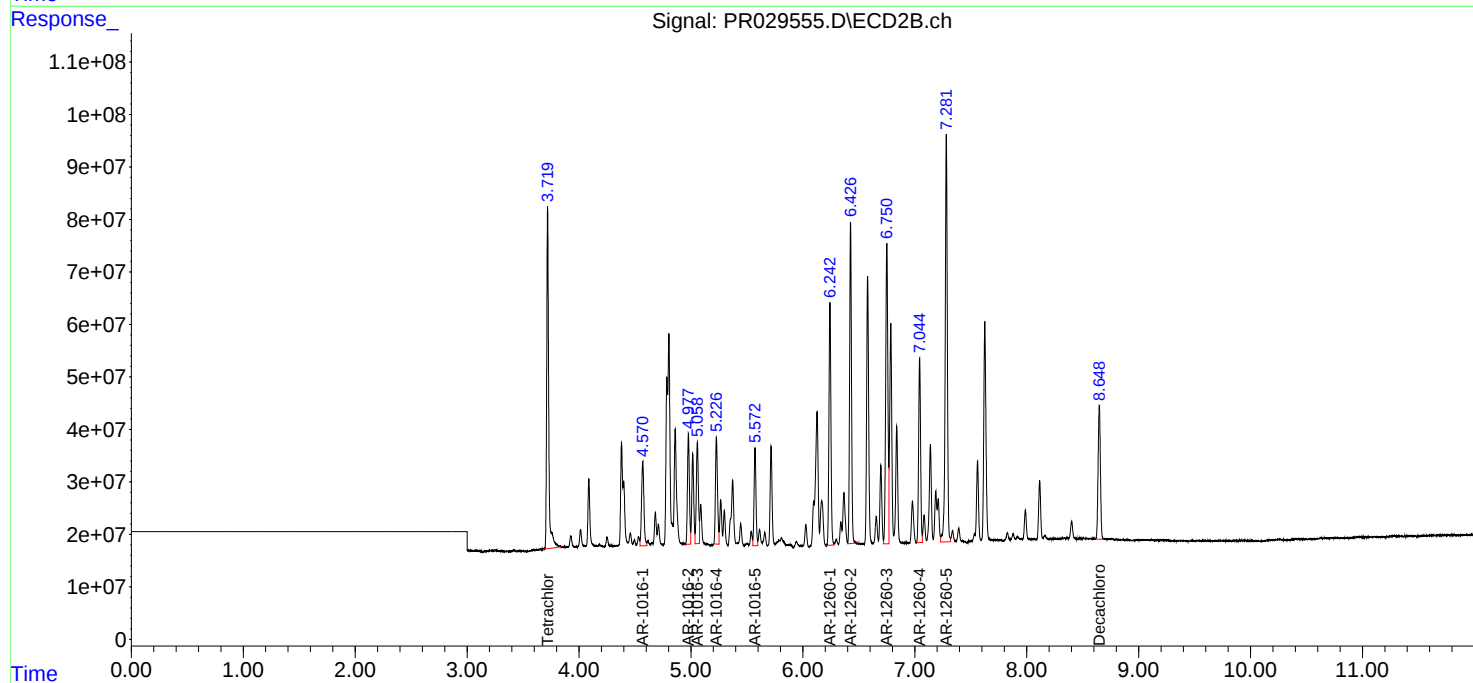
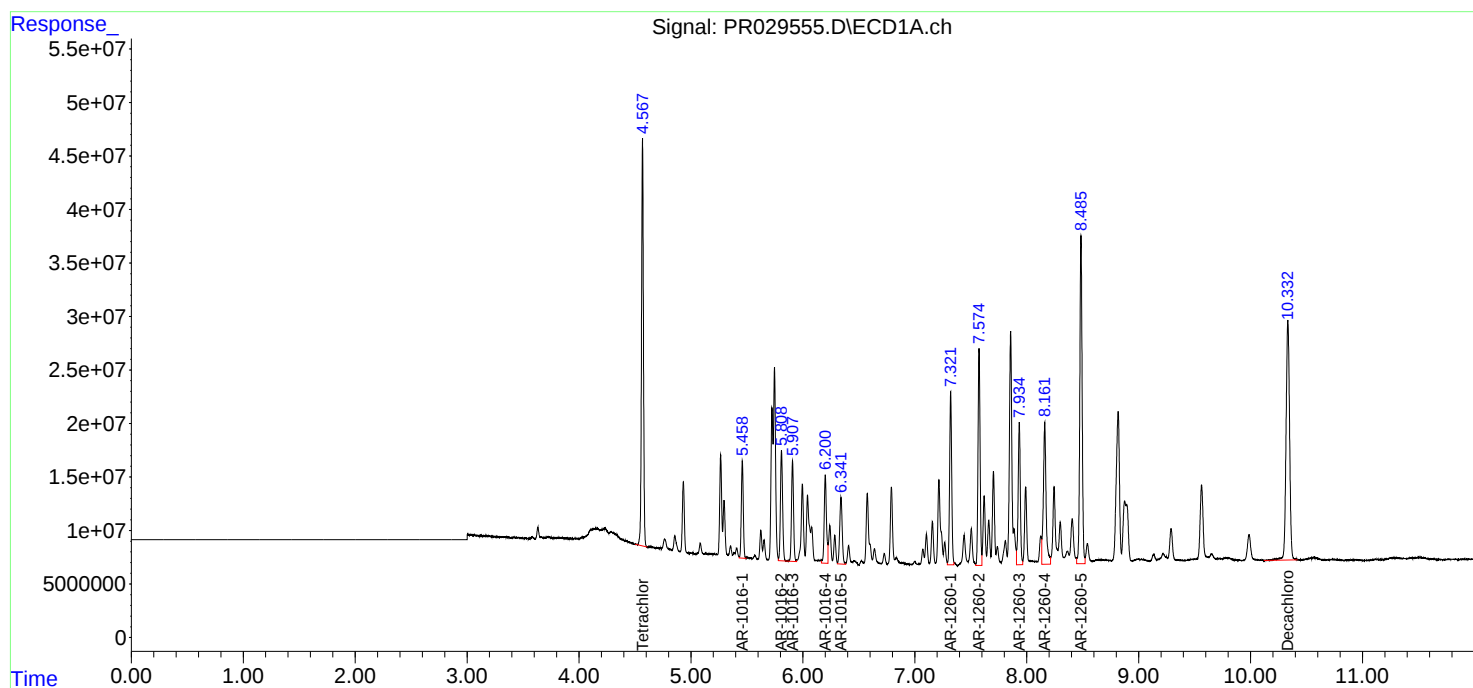
Instrument :
ECD_R
ClientSampled :
PB110623BS

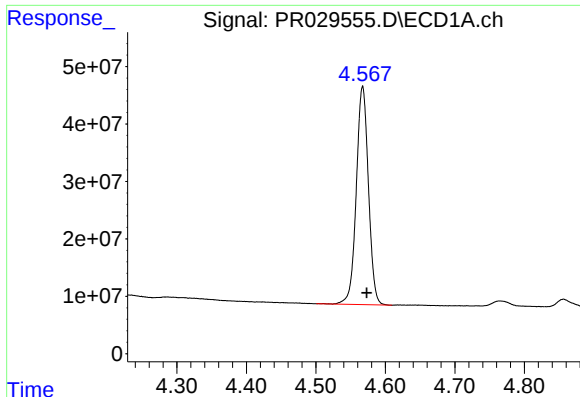
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 04:05:04 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 08:41:26 2018
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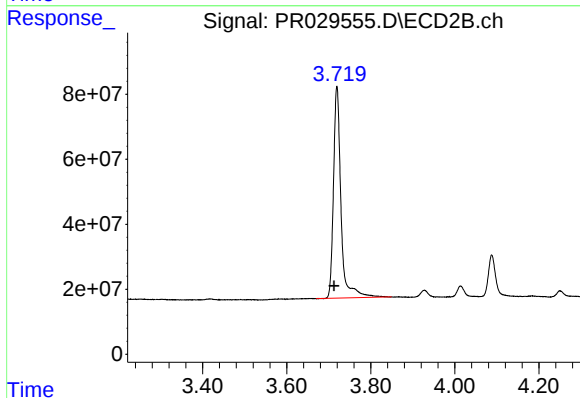
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: -0.006 min
Response: 460916917
Conc: 20.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110623BS

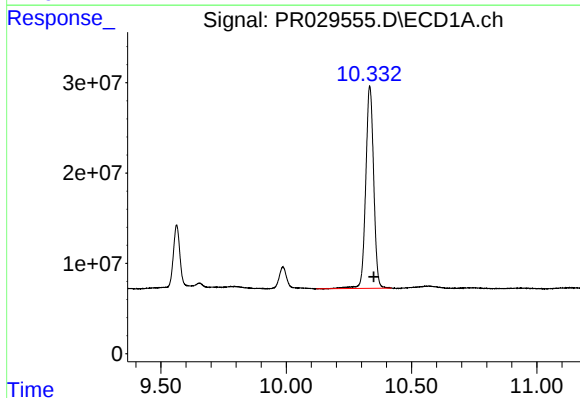
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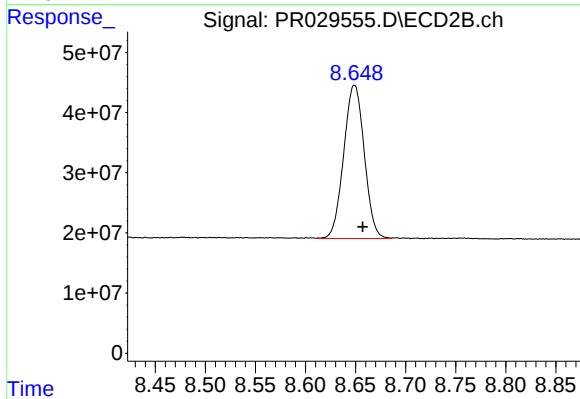
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: 0.006 min
Response: 810644963
Conc: 17.15 ng/ml



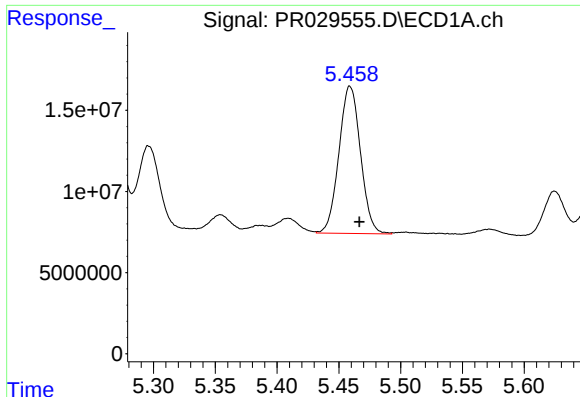
#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: -0.016 min
Response: 489298123
Conc: 17.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: -0.008 min
Response: 364589560
Conc: 18.46 ng/ml



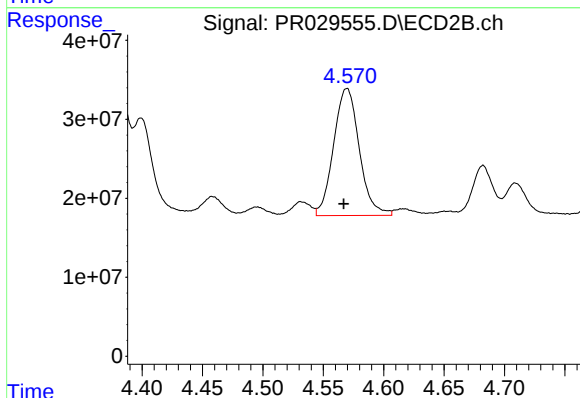
#3 AR-1016-1

R.T.: 5.459 min
Delta R.T.: -0.007 min
Response: 110330276
Conc: 191.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110623BS

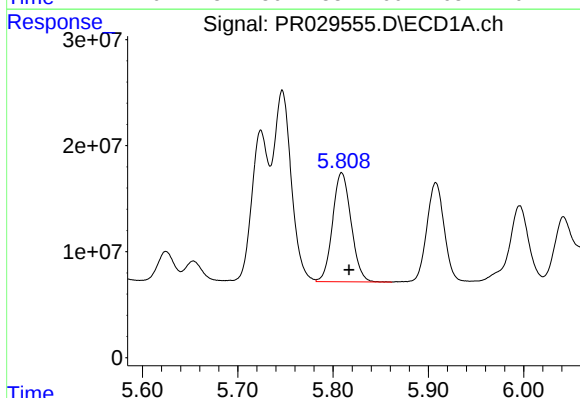
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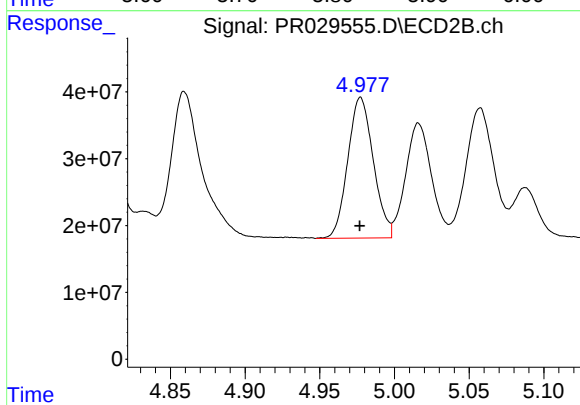
#3 AR-1016-1

R.T.: 4.570 min
Delta R.T.: 0.003 min
Response: 237654938
Conc: 184.35 ng/ml



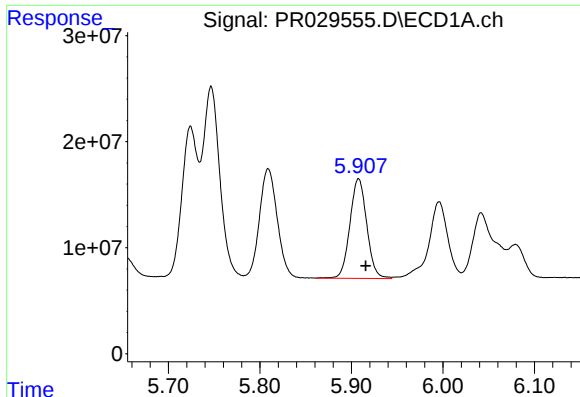
#4 AR-1016-2

R.T.: 5.809 min
Delta R.T.: -0.008 min
Response: 138472648
Conc: 182.54 ng/ml



#4 AR-1016-2

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 250736592
Conc: 189.53 ng/ml



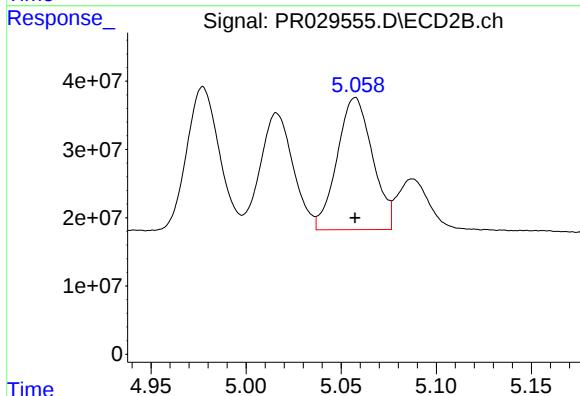
#5 AR-1016-3

R.T.: 5.908 min
Delta R.T.: -0.008 min
Response: 120096573
Conc: 188.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110623BS

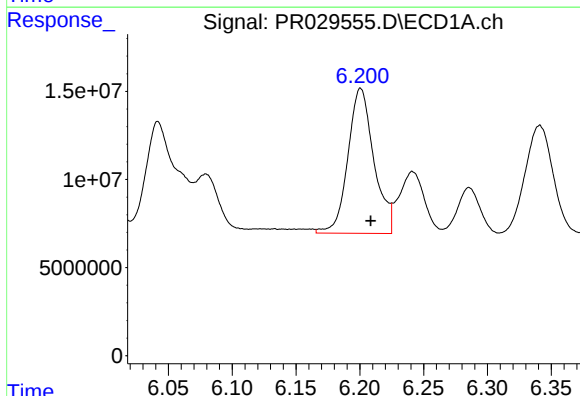
Manual Integrations
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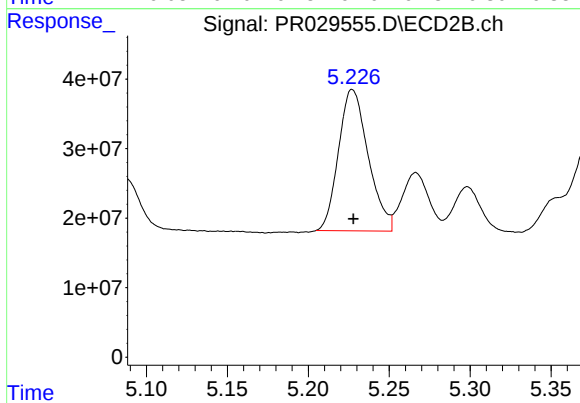
#5 AR-1016-3

R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 250471024
Conc: 181.06 ng/ml



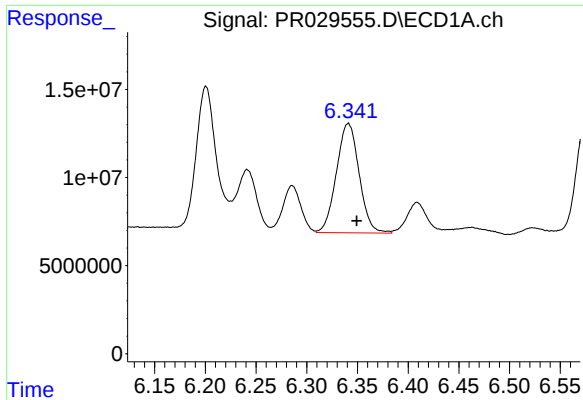
#6 AR-1016-4

R.T.: 6.201 min
Delta R.T.: -0.008 min
Response: 116766974
Conc: 193.37 ng/ml



#6 AR-1016-4

R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 260047332
Conc: 170.68 ng/ml



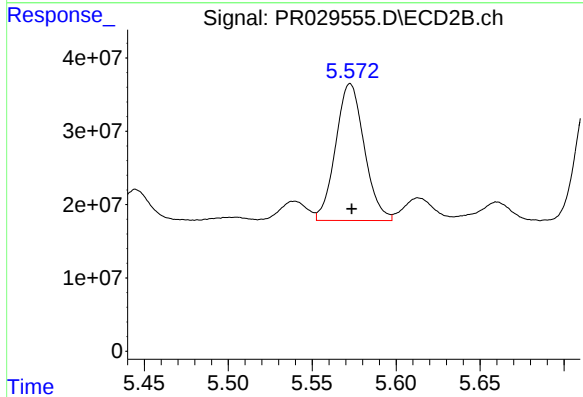
#7 AR-1016-5

R.T.: 6.341 min
Delta R.T.: -0.008 min
Response: 96737175
Conc: 146.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110623BS

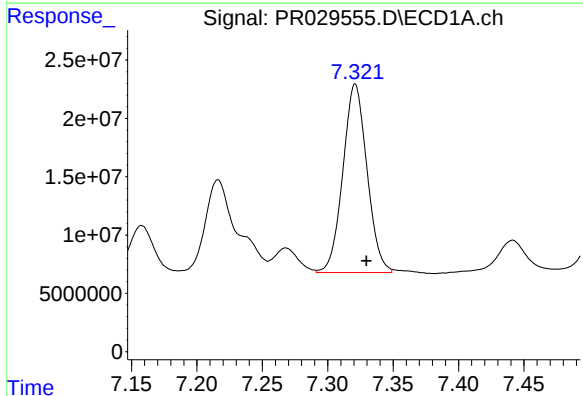
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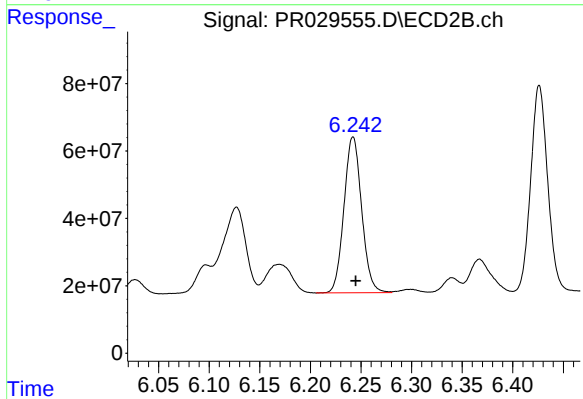
#7 AR-1016-5

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 221196278
Conc: 139.62 ng/ml



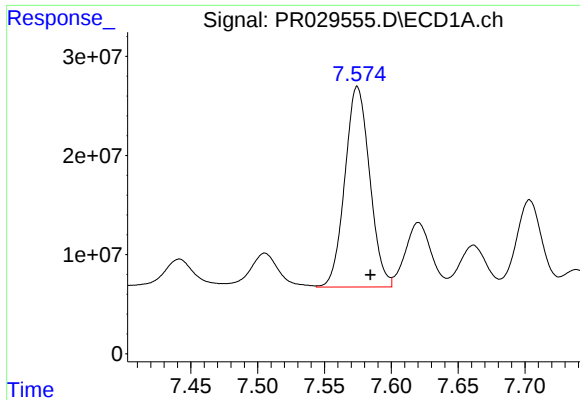
#31 AR-1260-1

R.T.: 7.321 min
Delta R.T.: -0.009 min
Response: 207386843
Conc: 168.93 ng/ml m



#31 AR-1260-1

R.T.: 6.242 min
Delta R.T.: -0.003 min
Response: 562749248
Conc: 169.83 ng/ml



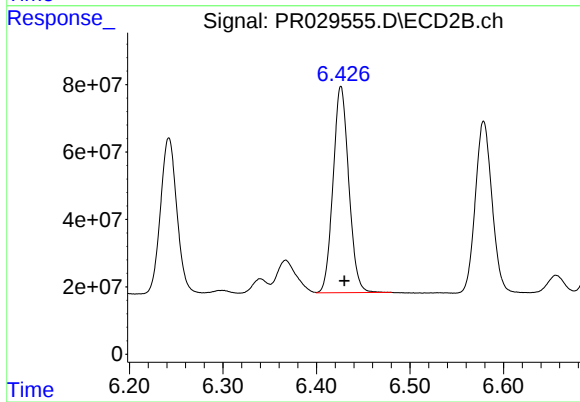
#32 AR-1260-2

R.T.: 7.575 min
Delta R.T.: -0.010 min
Response: 261336057
Conc: 166.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110623BS

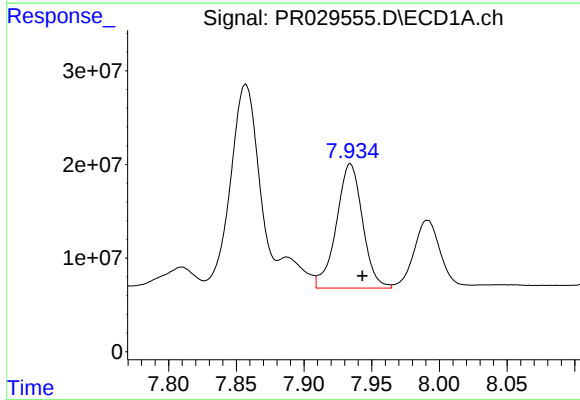
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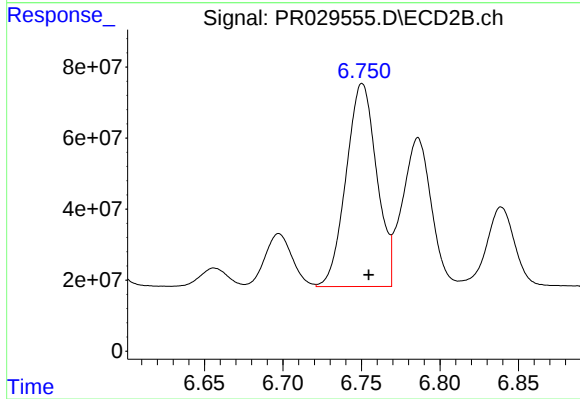
#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: -0.003 min
Response: 713812496
Conc: 169.90 ng/ml



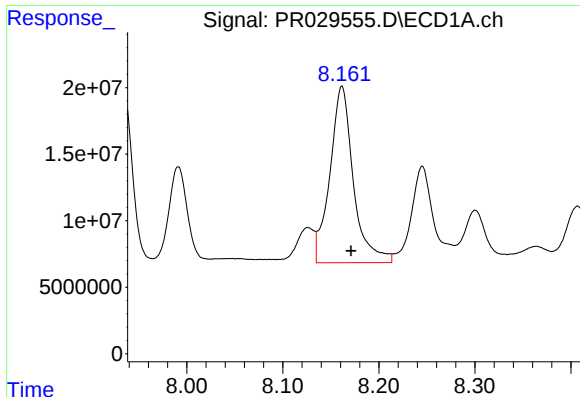
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.009 min
Response: 178559539
Conc: 146.43 ng/ml



#33 AR-1260-3

R.T.: 6.750 min
Delta R.T.: -0.004 min
Response: 775584487
Conc: 187.86 ng/ml



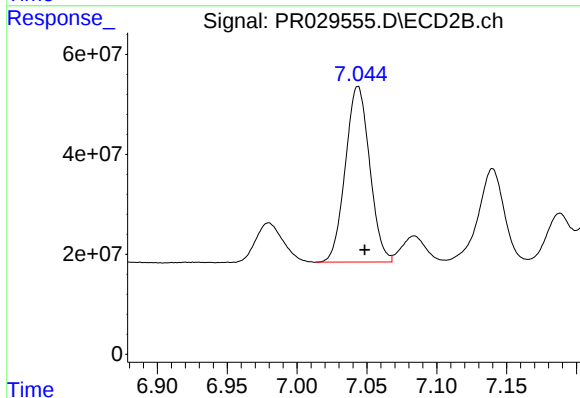
#34 AR-1260-4

R.T.: 8.162 min
Delta R.T.: -0.010 min
Response: 224307038
Conc: 168.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110623BS

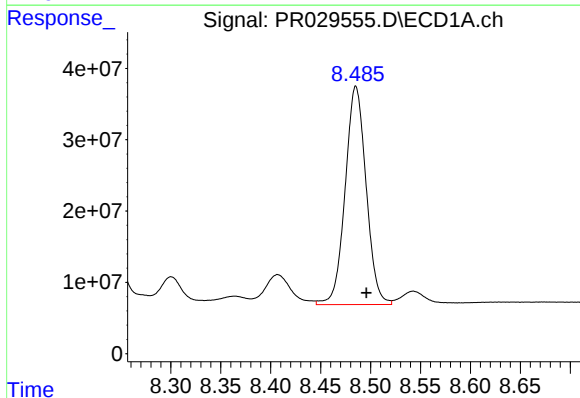
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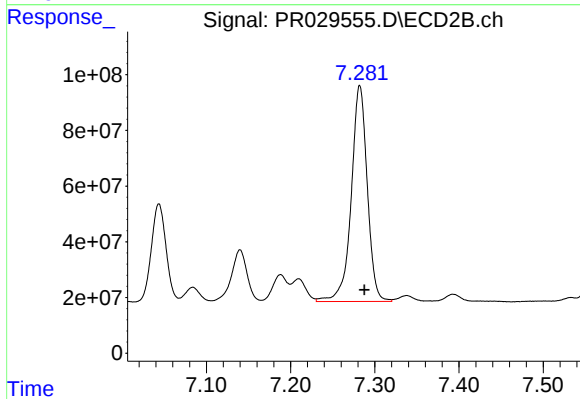
#34 AR-1260-4

R.T.: 7.044 min
Delta R.T.: -0.005 min
Response: 425468556
Conc: 173.80 ng/ml



#35 AR-1260-5

R.T.: 8.485 min
Delta R.T.: -0.011 min
Response: 446928966
Conc: 152.06 ng/ml



#35 AR-1260-5

R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 1026192107
Conc: 184.33 ng/ml