

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
 Data File : PR031951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 21:37
 Operator : SM\SJ
 Sample : J4791-05DL 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DOCUMENTATION-#14DL

Manual Integrations
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 9/11/2018 11:05:09 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 02:26:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 07 03:46:12 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...	4.523	3.655	274.8E6	511.1E6	14.019	13.863
2)	SA Decachlor...	10.269	8.513	373.1E6	279.2E6	11.598	10.664
Target Compounds							
21)	L5 AR-1248-1	5.953	4.932	168.1E6	508.9E6	209.227m	290.008 #
22)	L5 AR-1248-2	6.532	5.482	420.1E6	1305.3E6	496.234m	356.259 #
23)	L5 AR-1248-3	6.556	5.522	187.2E6	374.6E6	164.002	143.199
24)	L5 AR-1248-4	6.598	5.685	248.5E6	3275.0E6	230.614	1226.351 #
25)	L5 AR-1248-5	6.815	6.020	753.7E6	2936.5E6	1040.610	1741.362 #
31)	L7 AR-1260-1	7.277	6.145	627.9E6	1186.4E6	402.849	321.562
32)	L7 AR-1260-2	7.527	6.328	1349.0E6	1498.2E6	677.468m	334.364 #
33)	L7 AR-1260-3	7.815	6.478	1219.2E6	1177.6E6	523.615m	334.368 #
34)	L7 AR-1260-4	8.115	6.939	788.7E6	485.1E6	472.936	235.935m#
35)	L7 AR-1260-5	8.440	7.179	921.0E6	1183.7E6	245.515	271.144m

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

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Acq On : 10 Sep 2018 21:37
Operator : SM\SJ
Sample : J4791-05DL 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

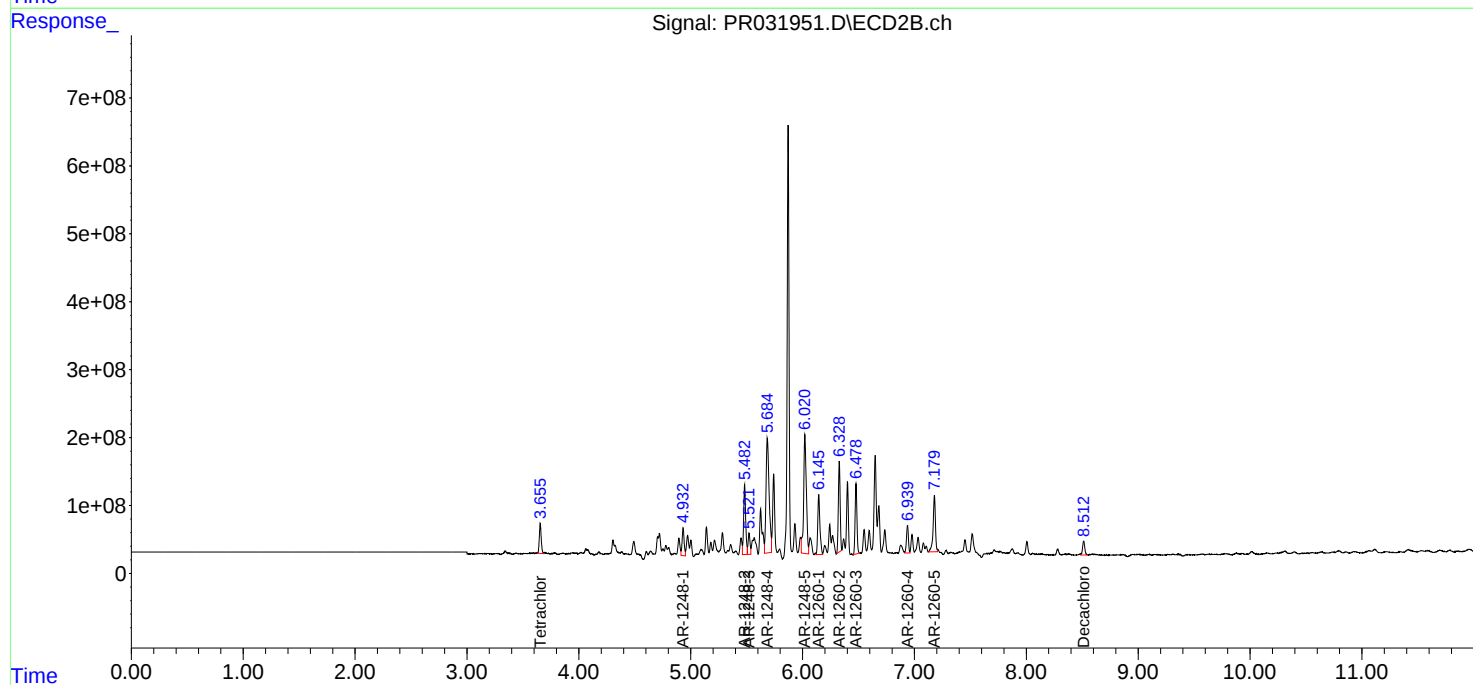
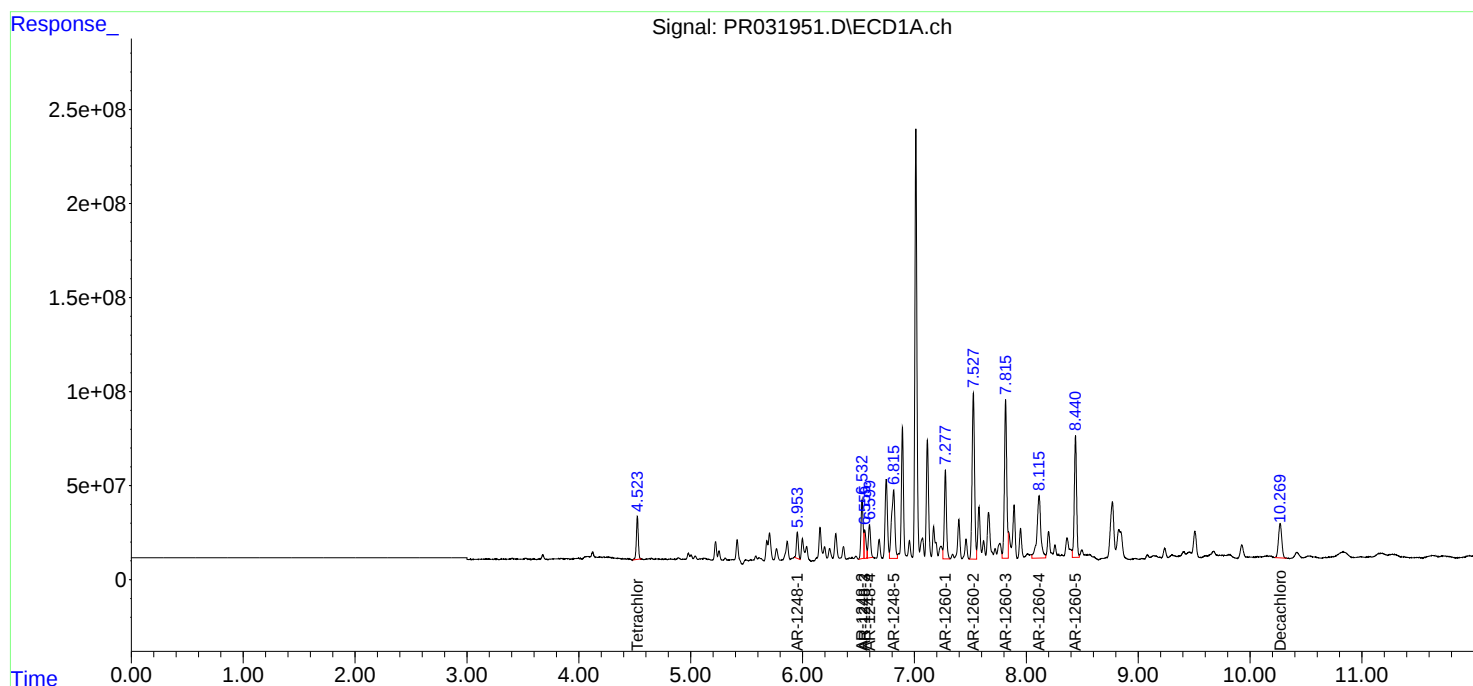
Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#14DL

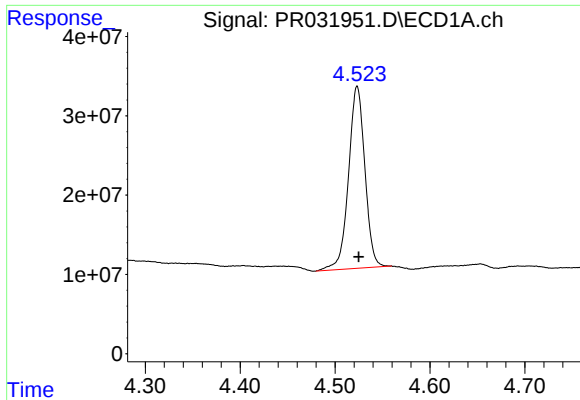
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Integration File signal 1: autoint1.e
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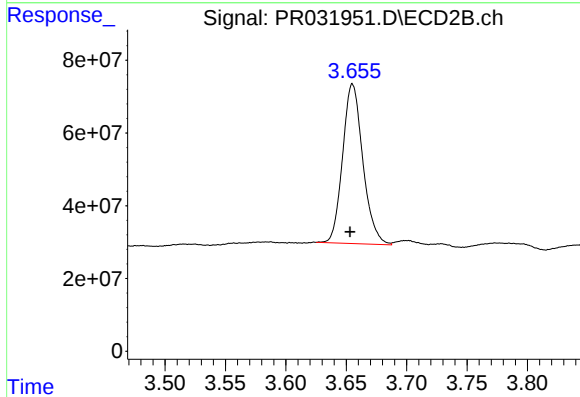
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 274834942
Conc: 14.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#14DL

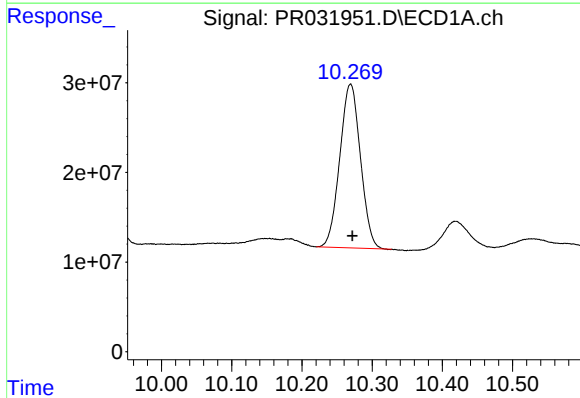
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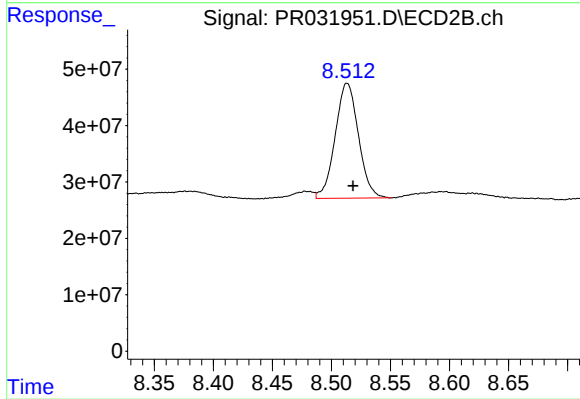
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: 0.002 min
Response: 511123014
Conc: 13.86 ng/ml



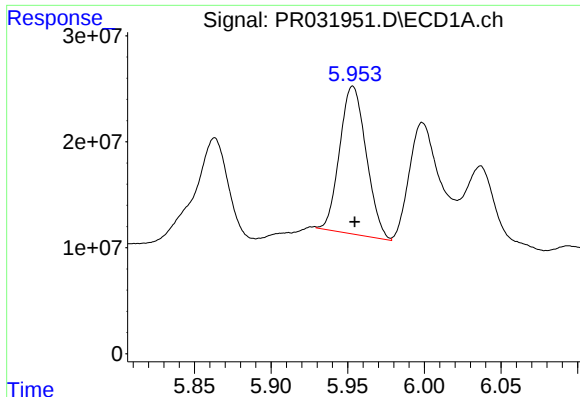
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: -0.003 min
Response: 373055377
Conc: 11.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.513 min
Delta R.T.: -0.005 min
Response: 279183724
Conc: 10.66 ng/ml



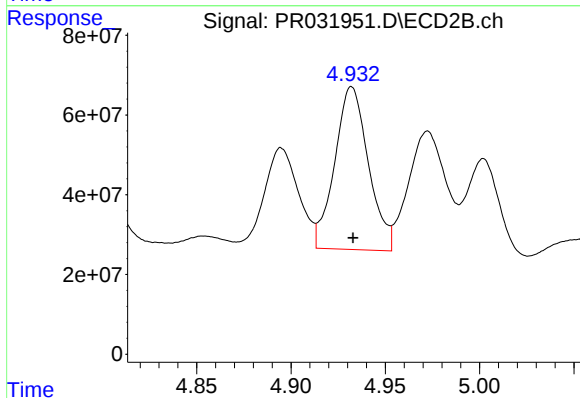
#21 AR-1248-1

R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 168118960
Conc: 209.23 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#14DL

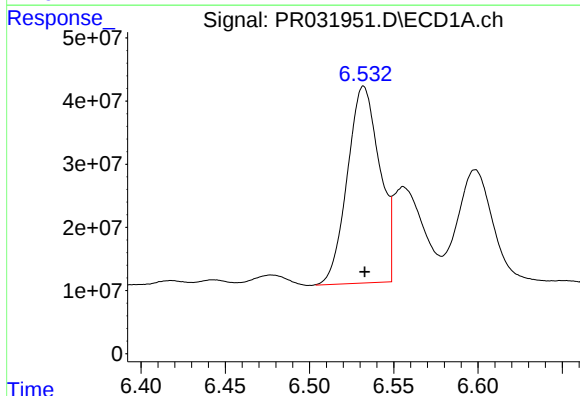
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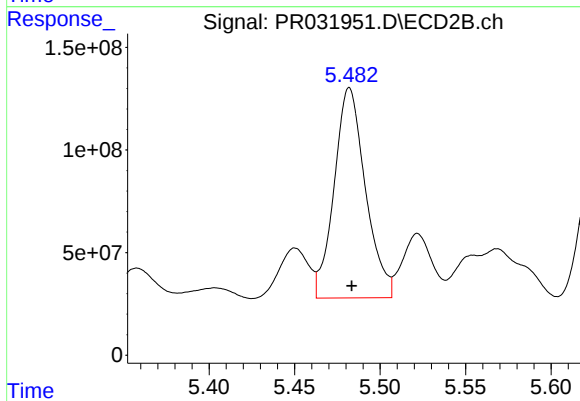
#21 AR-1248-1

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 508878707
Conc: 290.01 ng/ml



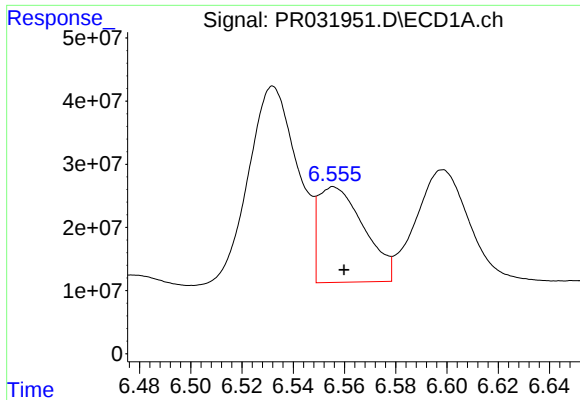
#22 AR-1248-2

R.T.: 6.532 min
Delta R.T.: -0.001 min
Response: 420131415
Conc: 496.23 ng/ml m



#22 AR-1248-2

R.T.: 5.482 min
Delta R.T.: -0.001 min
Response: 1305330013
Conc: 356.26 ng/ml



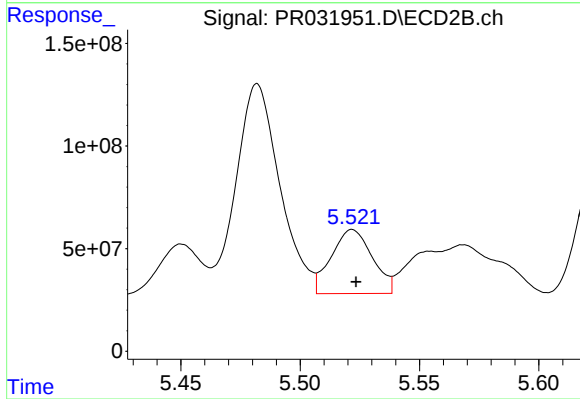
#23 AR-1248-3

R.T.: 6.556 min
Delta R.T.: -0.004 min
Response: 187172082
Conc: 164.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#14DL

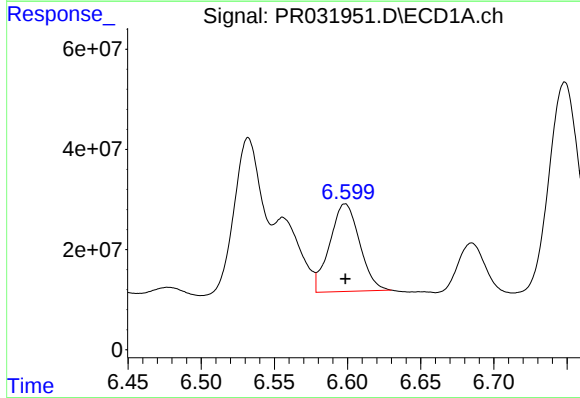
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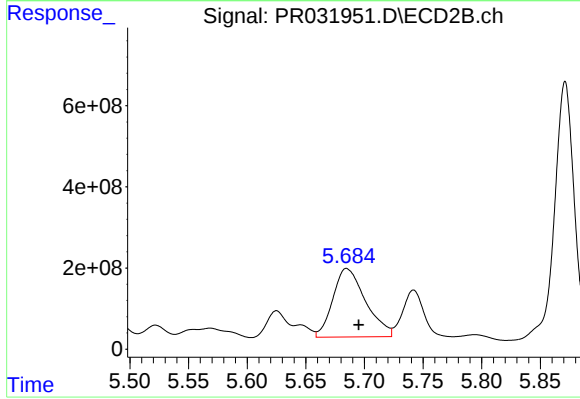
#23 AR-1248-3

R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 374631727
Conc: 143.20 ng/ml



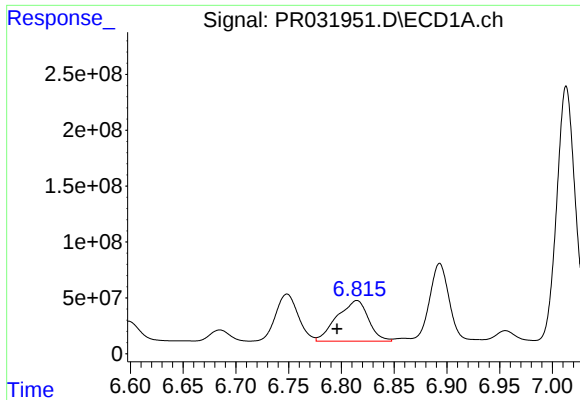
#24 AR-1248-4

R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 248482411
Conc: 230.61 ng/ml



#24 AR-1248-4

R.T.: 5.685 min
Delta R.T.: -0.011 min
Response: 3274954311
Conc: 1226.35 ng/ml



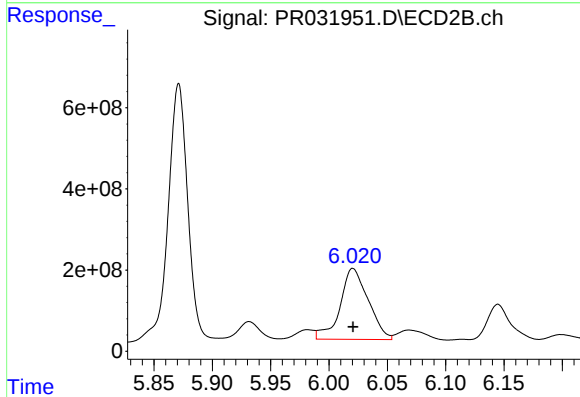
#25 AR-1248-5

R.T.: 6.815 min
Delta R.T.: 0.019 min
Response: 753687371
Conc: 1040.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#14DL

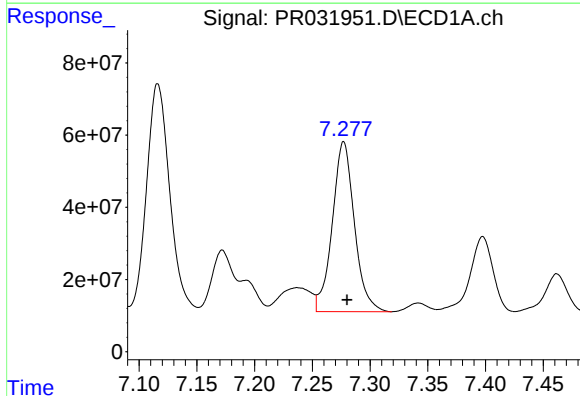
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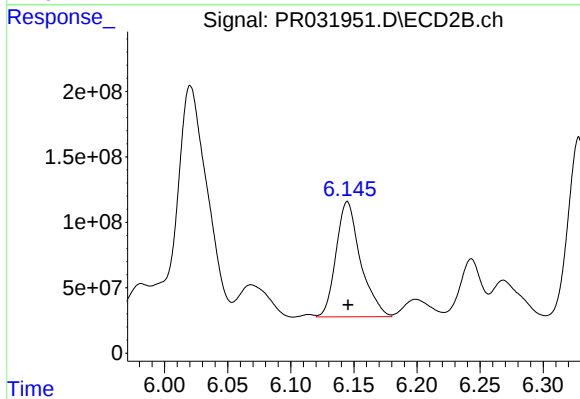
#25 AR-1248-5

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 2936547878
Conc: 1741.36 ng/ml



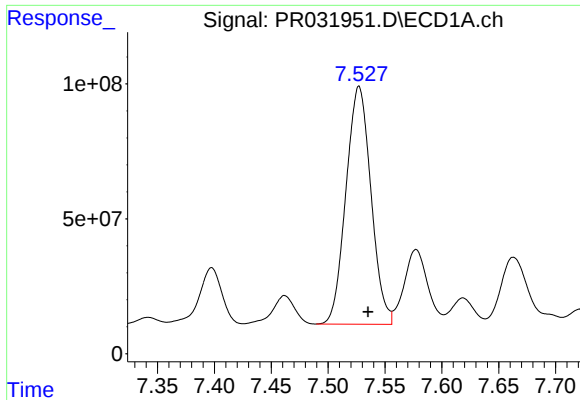
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 627929952
Conc: 402.85 ng/ml



#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 1186360433
Conc: 321.56 ng/ml



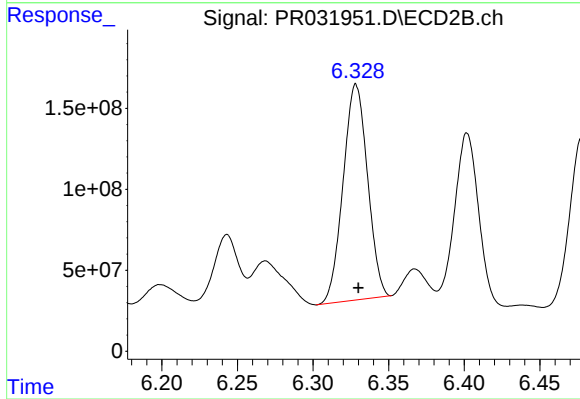
#32 AR-1260-2

R.T.: 7.527 min
Delta R.T.: -0.008 min
Response: 1349033294
Conc: 677.47 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#14DL

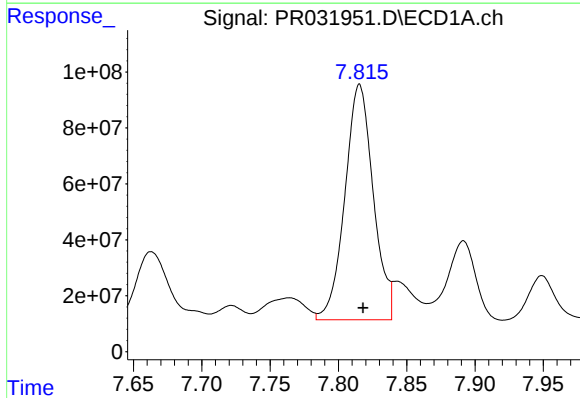
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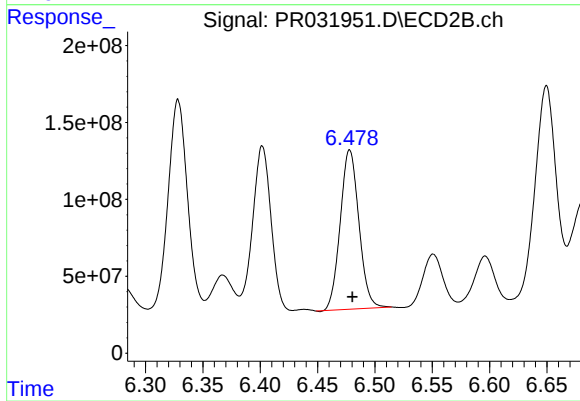
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.002 min
Response: 1498244465
Conc: 334.36 ng/ml



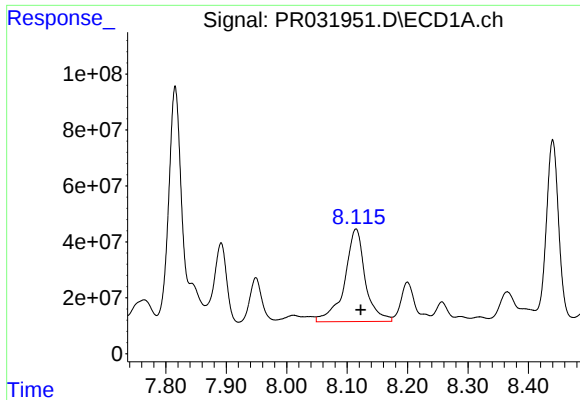
#33 AR-1260-3

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 1219245106
Conc: 523.61 ng/ml m



#33 AR-1260-3

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 1177617130
Conc: 334.37 ng/ml



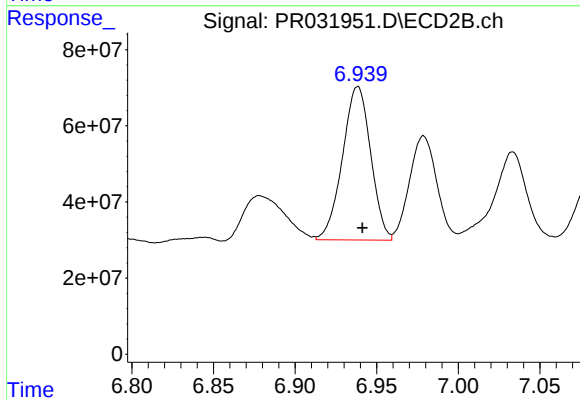
#34 AR-1260-4

R.T.: 8.115 min
Delta R.T.: -0.008 min
Response: 788658099
Conc: 472.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#14DL

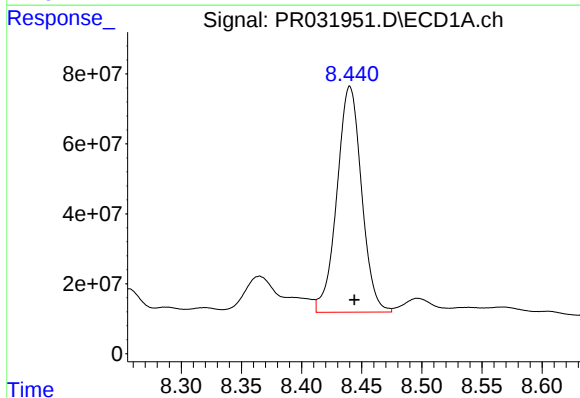
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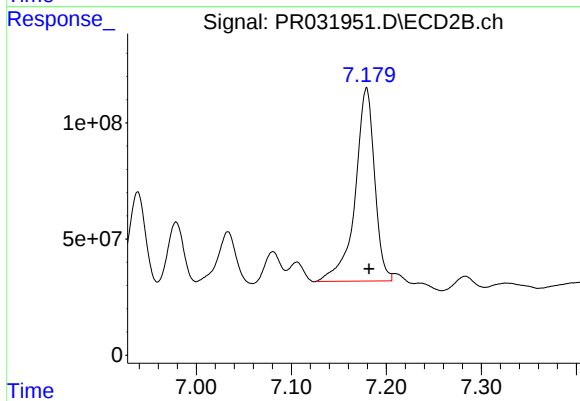
#34 AR-1260-4

R.T.: 6.939 min
Delta R.T.: -0.003 min
Response: 485071109
Conc: 235.93 ng/ml m



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 920997356
Conc: 245.52 ng/ml



#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 1183688659
Conc: 271.14 ng/ml m