

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
 Data File : PR031950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 21:22
 Operator : SM\SJ
 Sample : J4791-04DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DOCUMENTATION-#13DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 02:25:47 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	64710900	118.5E6	3.301	3.213
2)	SA Decachlor...	10.266	8.513	107.9E6	79265547	3.354	3.028
Target Compounds							
21)	L5 AR-1248-1	5.952	4.932	518.4E6	1151.9E6	645.166	656.475
22)	L5 AR-1248-2	6.531	5.482	696.0E6	2583.9E6	822.017	705.203
23)	L5 AR-1248-3	6.556	5.522	564.7E6	1179.5E6	494.822	450.846
24)	L5 AR-1248-4	6.596	5.676	583.9E6	1985.2E6	541.879	743.374m#
25)	L5 AR-1248-5	6.796	6.019	573.3E6	3029.7E6	791.598	1796.592 #
31)	L7 AR-1260-1	7.277	6.144	519.0E6	1271.4E6	332.941	344.610
32)	L7 AR-1260-2	7.530	6.328	701.0E6	1327.0E6	352.022m	296.141
33)	L7 AR-1260-3	7.815	6.478	1028.6E6	1025.0E6	441.731	291.032 #
34)	L7 AR-1260-4	8.108	6.938	598.5E6	282.2E6	358.917	137.263 #
35)	L7 AR-1260-5	8.439	7.178	597.7E6	935.6E6	159.334	214.312 #

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

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ALS Vial : 22 Sample Multiplier: 1

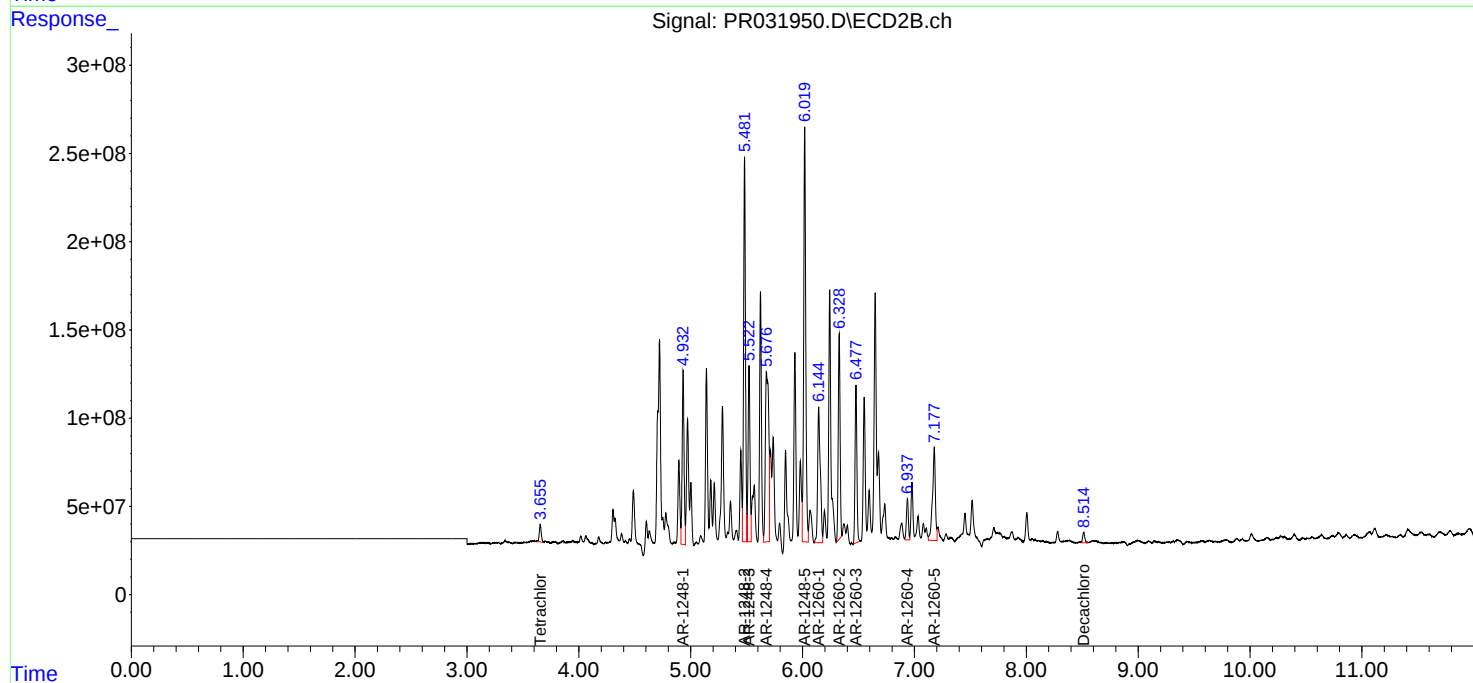
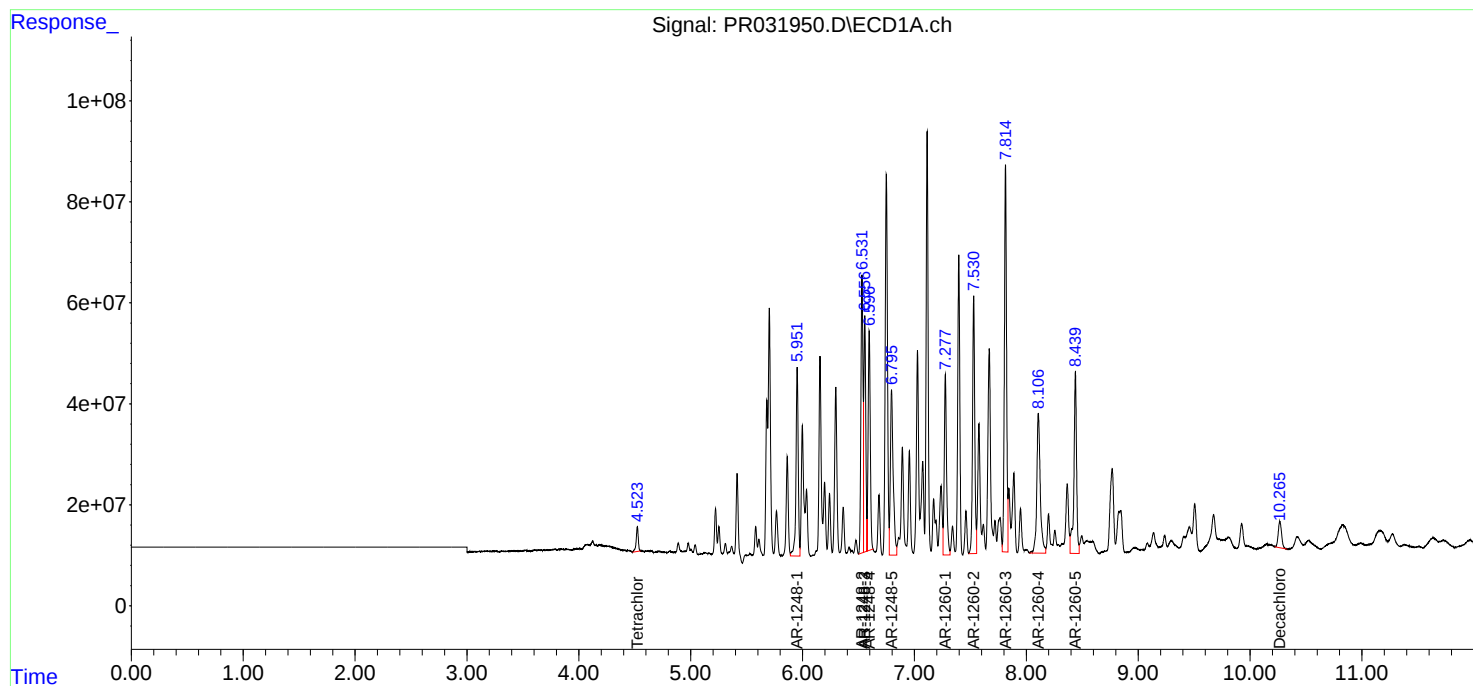
Instrument :
ECD_R
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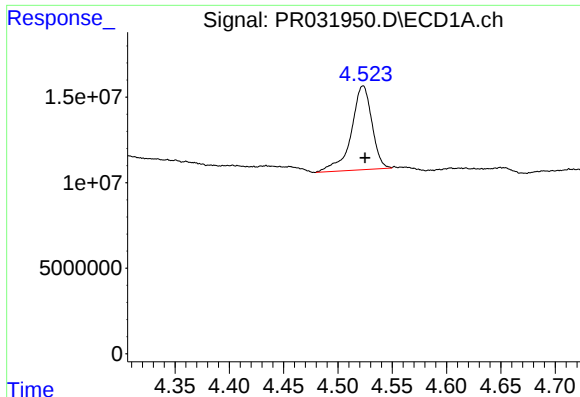
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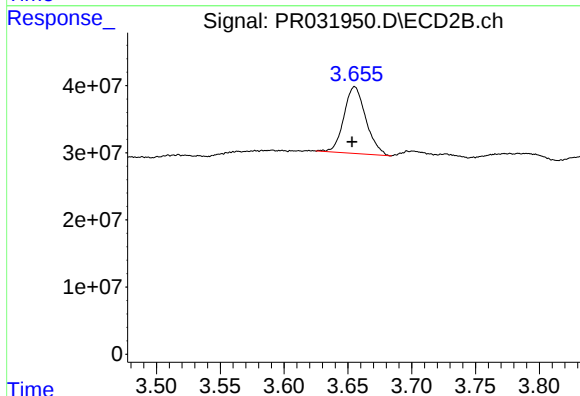
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 64710900
Conc: 3.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#13DL

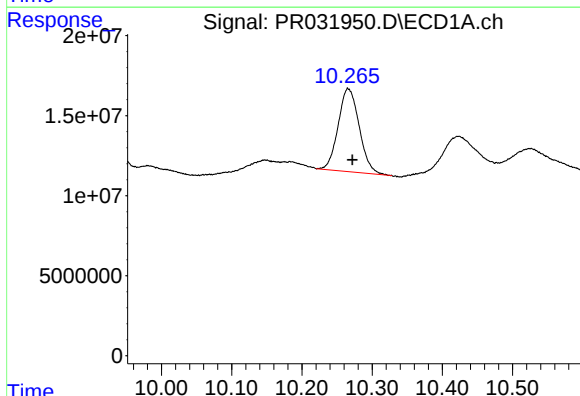
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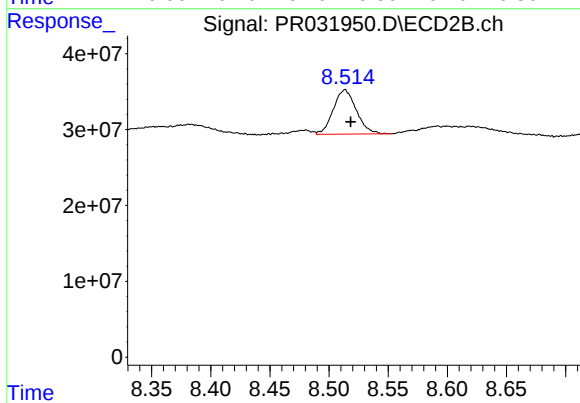
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: 0.002 min
Response: 118473241
Conc: 3.21 ng/ml



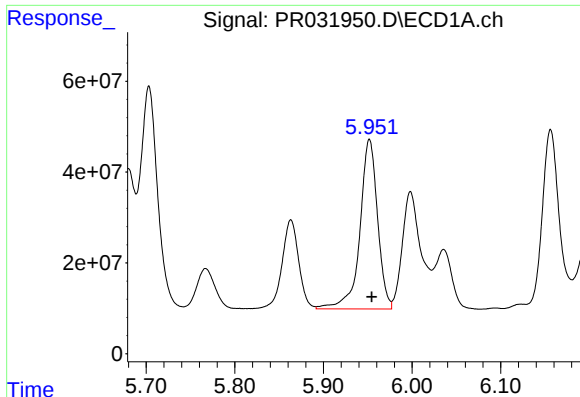
#2 Decachlorobiphenyl

R.T.: 10.266 min
Delta R.T.: -0.006 min
Response: 107875889
Conc: 3.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.513 min
Delta R.T.: -0.005 min
Response: 79265547
Conc: 3.03 ng/ml



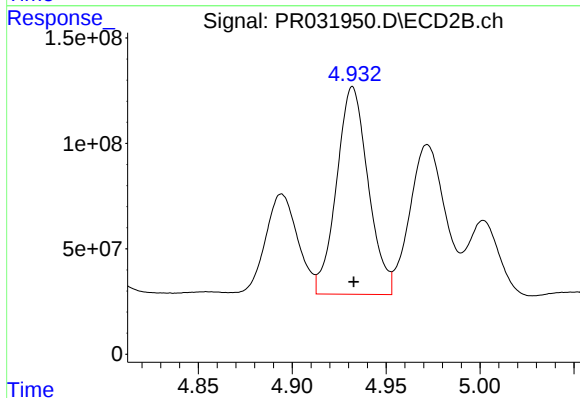
#21 AR-1248-1

R.T.: 5.952 min
Delta R.T.: -0.003 min
Response: 518406494
Conc: 645.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
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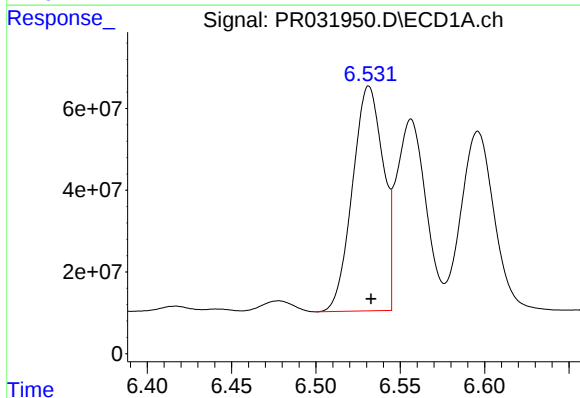
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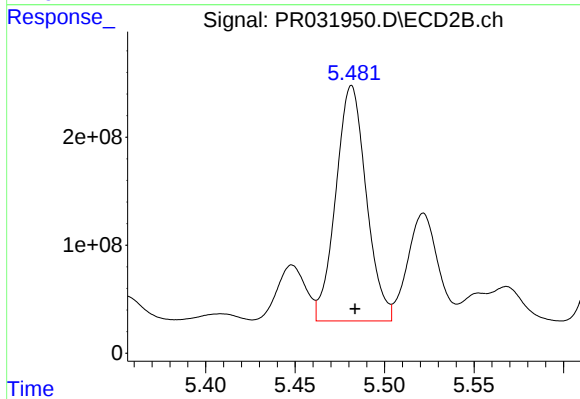
#21 AR-1248-1

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 1151921167
Conc: 656.48 ng/ml



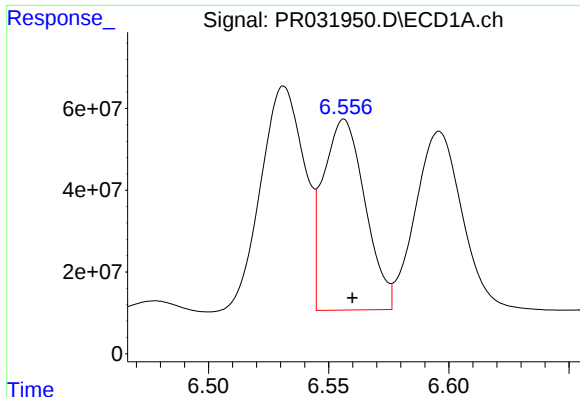
#22 AR-1248-2

R.T.: 6.531 min
Delta R.T.: -0.001 min
Response: 695952389
Conc: 822.02 ng/ml



#22 AR-1248-2

R.T.: 5.482 min
Delta R.T.: -0.002 min
Response: 2583852785
Conc: 705.20 ng/ml



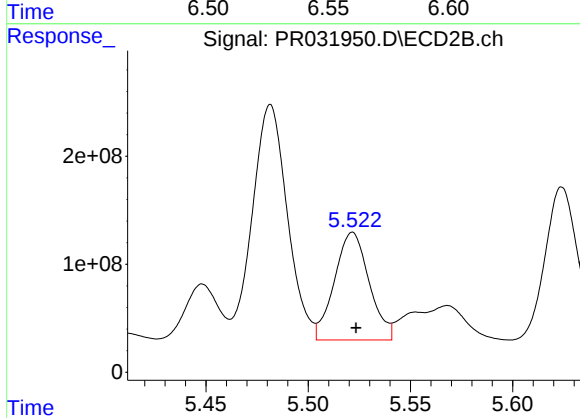
#23 AR-1248-3

R.T.: 6.556 min
Delta R.T.: -0.003 min
Response: 564728456
Conc: 494.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#13DL

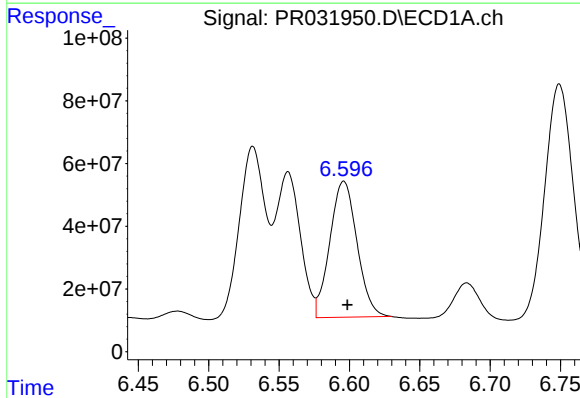
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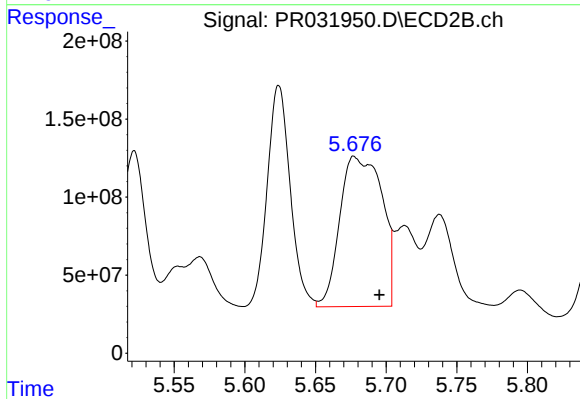
#23 AR-1248-3

R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 1179484952
Conc: 450.85 ng/ml



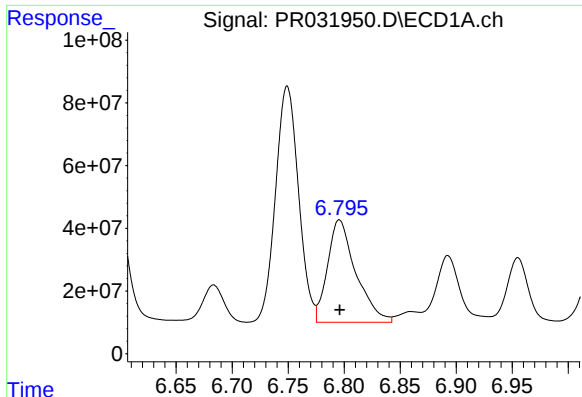
#24 AR-1248-4

R.T.: 6.596 min
Delta R.T.: -0.003 min
Response: 583864195
Conc: 541.88 ng/ml



#24 AR-1248-4

R.T.: 5.676 min
Delta R.T.: -0.019 min
Response: 1985172319
Conc: 743.37 ng/ml m



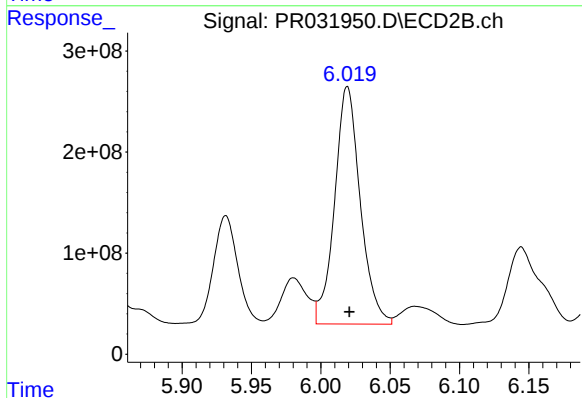
#25 AR-1248-5

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 573334155
Conc: 791.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#13DL

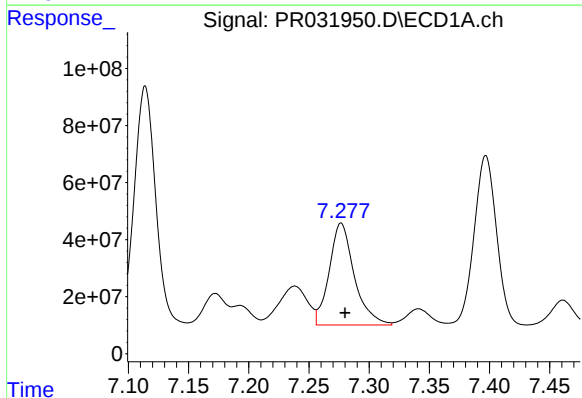
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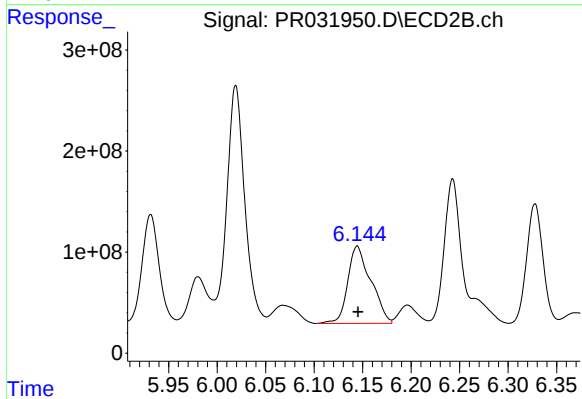
#25 AR-1248-5

R.T.: 6.019 min
Delta R.T.: -0.002 min
Response: 3029683838
Conc: 1796.59 ng/ml



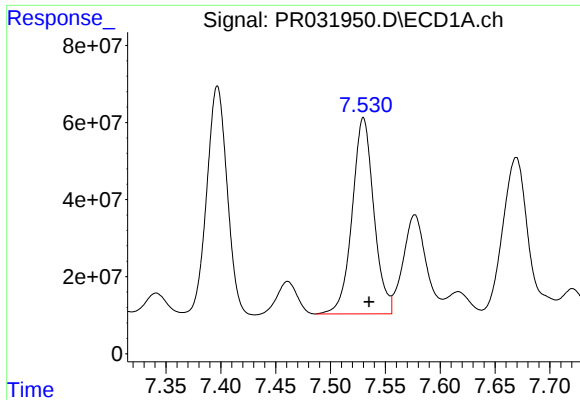
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 518962486
Conc: 332.94 ng/ml



#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 1271393385
Conc: 344.61 ng/ml



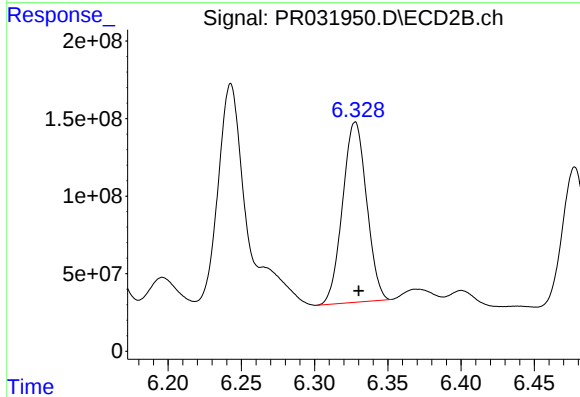
#32 AR-1260-2

R.T.: 7.530 min
Delta R.T.: -0.006 min
Response: 700977597
Conc: 352.02 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#13DL

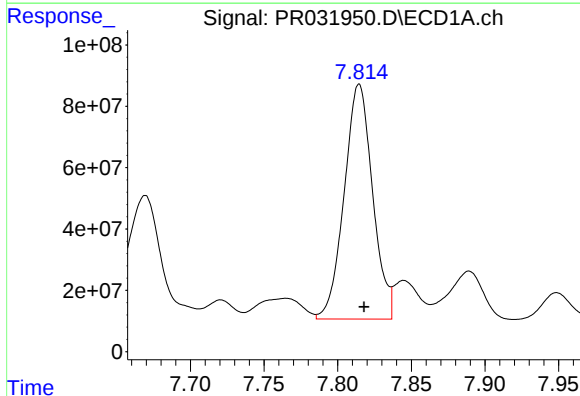
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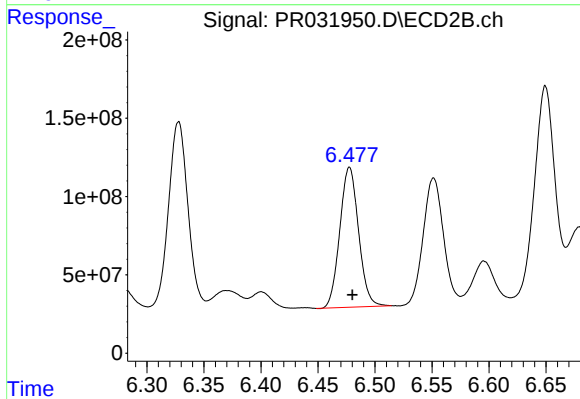
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.002 min
Response: 1326971464
Conc: 296.14 ng/ml



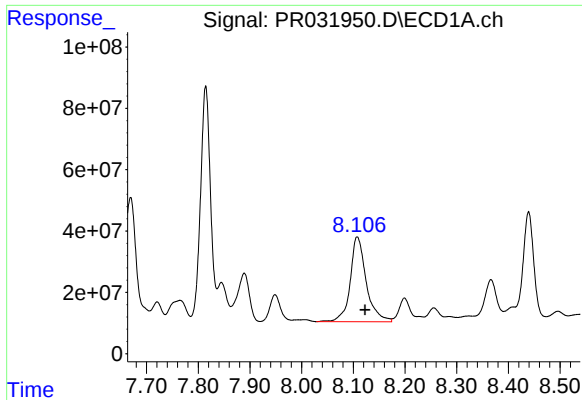
#33 AR-1260-3

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 1028576310
Conc: 441.73 ng/ml



#33 AR-1260-3

R.T.: 6.478 min
Delta R.T.: -0.003 min
Response: 1024991282
Conc: 291.03 ng/ml



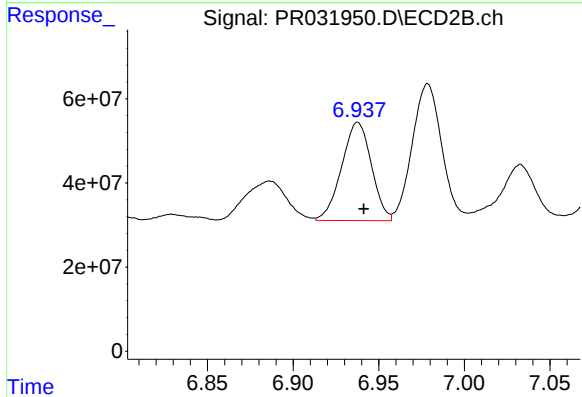
#34 AR-1260-4

R.T.: 8.108 min
Delta R.T.: -0.015 min
Response: 598522328
Conc: 358.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#13DL

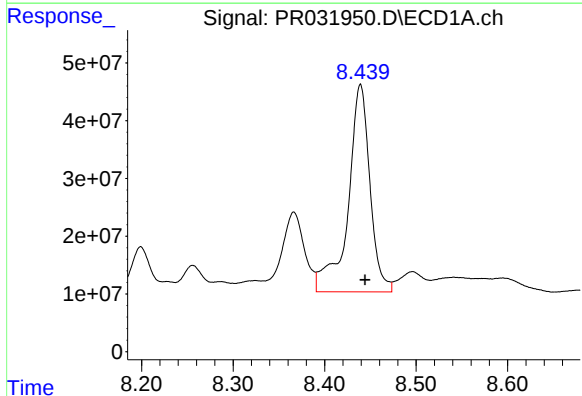
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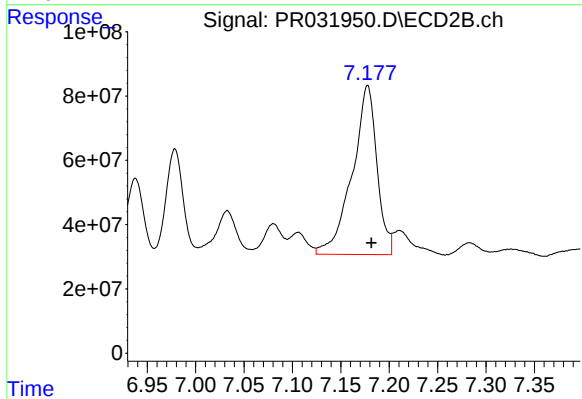
#34 AR-1260-4

R.T.: 6.938 min
Delta R.T.: -0.003 min
Response: 282206288
Conc: 137.26 ng/ml



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: -0.005 min
Response: 597705753
Conc: 159.33 ng/ml



#35 AR-1260-5

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 935586250
Conc: 214.31 ng/ml