

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
 Data File : PR031952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 21:51
 Operator : SM\SJ
 Sample : J4791-08DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DOCUMENTATION-#17DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 02:27:04 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	45691075	85545354	2.331	2.320
2)	SA Decachlor...	10.265	8.514	96332980	49544674	2.995m	1.892 #
Target Compounds							
21)	L5 AR-1248-1	5.952	4.932	380.5E6	768.7E6	473.585	438.092
22)	L5 AR-1248-2	6.532	5.482	670.8E6	2020.0E6	792.362	551.301 #
23)	L5 AR-1248-3	6.555	5.522	279.2E6	788.4E6	244.674	301.377
24)	L5 AR-1248-4	6.597	5.683	468.4E6	3682.8E6	434.710	1379.084 #
25)	L5 AR-1248-5	6.813	6.019	934.8E6	3008.4E6	1290.721	1783.971 #
31)	L7 AR-1260-1	7.277	6.144	564.2E6	1495.1E6	361.943	405.255
32)	L7 AR-1260-2	7.531	6.328	759.2E6	1414.3E6	381.273	315.621
33)	L7 AR-1260-3	7.815	6.478	1012.9E6	1107.1E6	434.992	314.341 #
34)	L7 AR-1260-4	8.114	6.939	643.4E6	468.3E6	385.854m	227.753 #
35)	L7 AR-1260-5	8.440	7.179	963.5E6	1313.4E6	256.835	300.846

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

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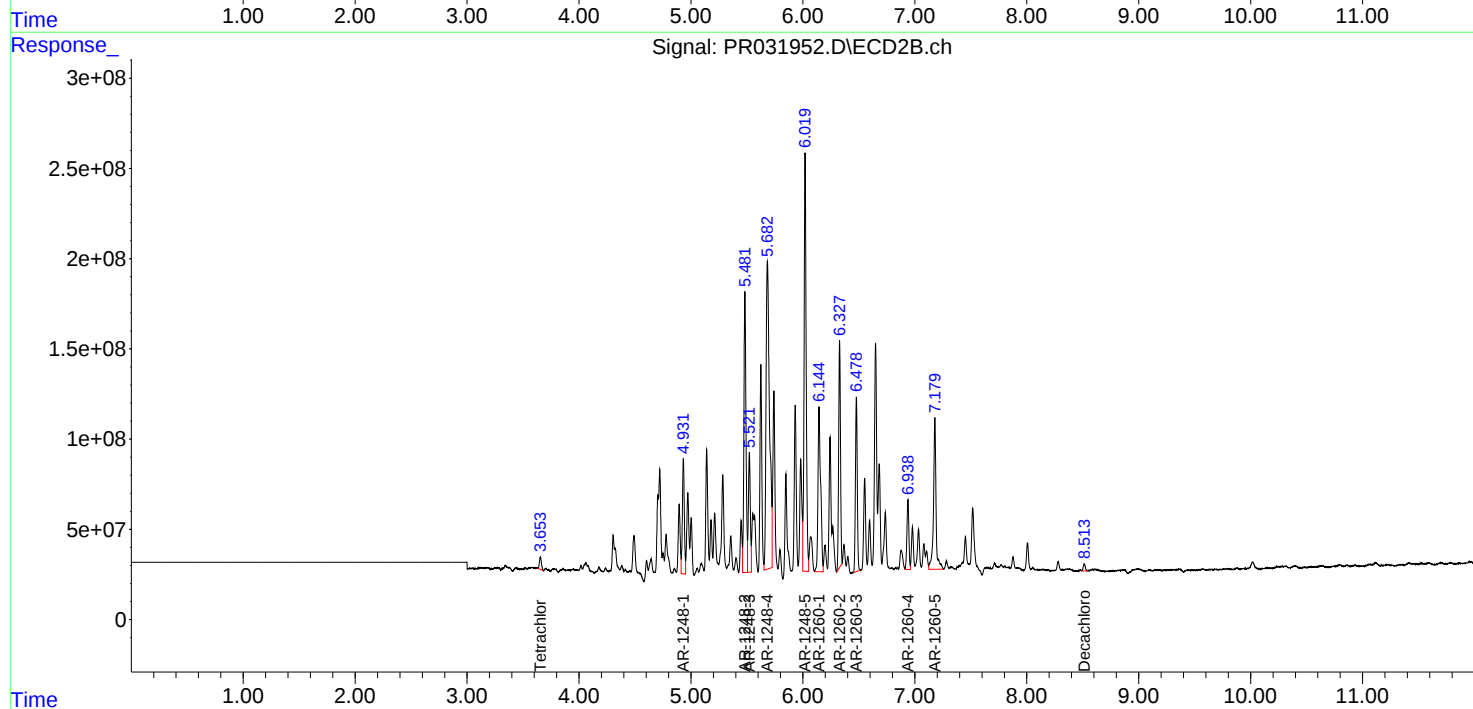
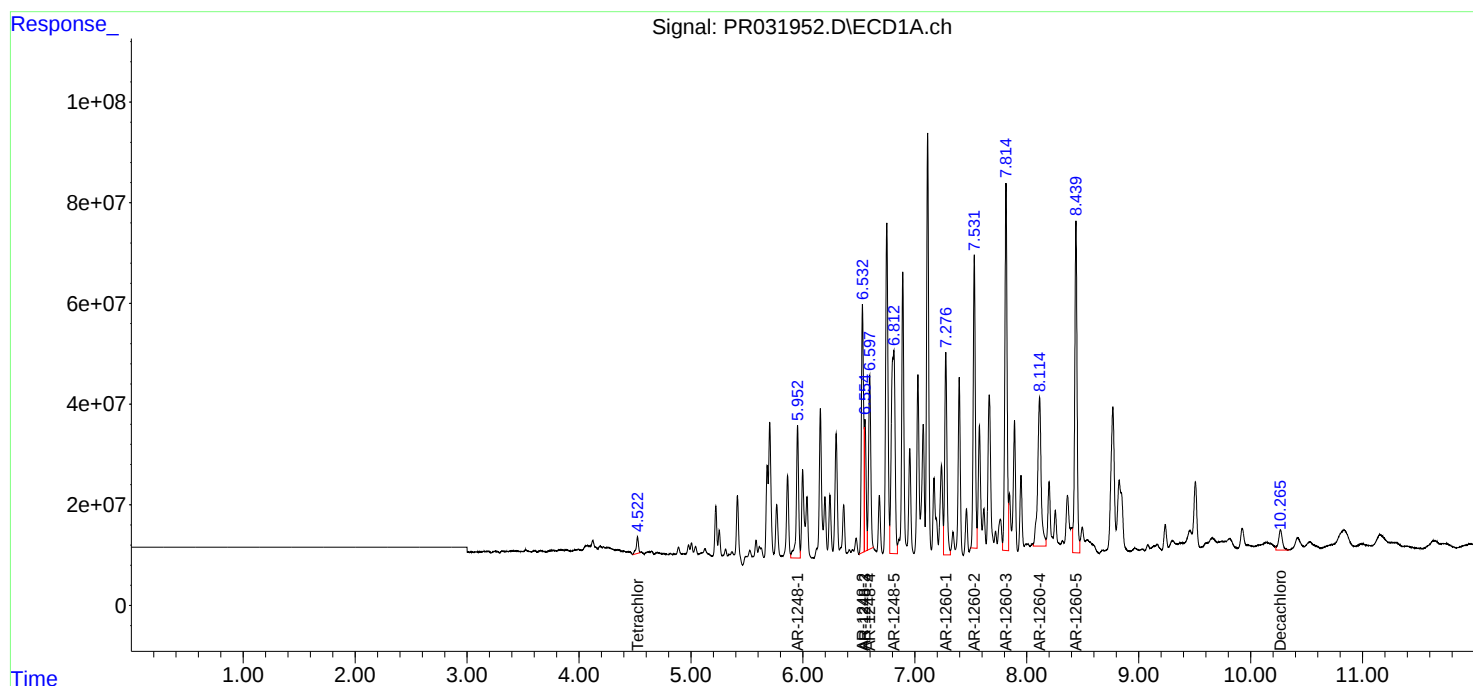
Instrument :
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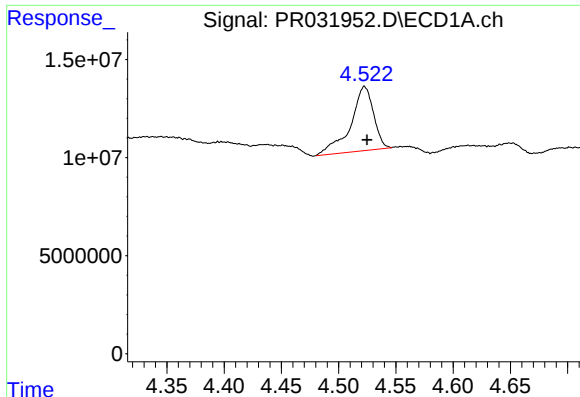
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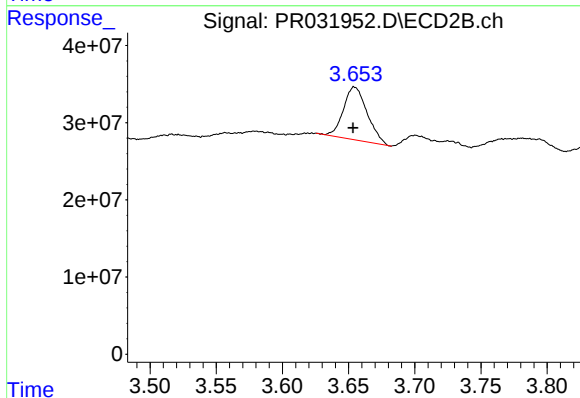
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 45691075
Conc: 2.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#17DL

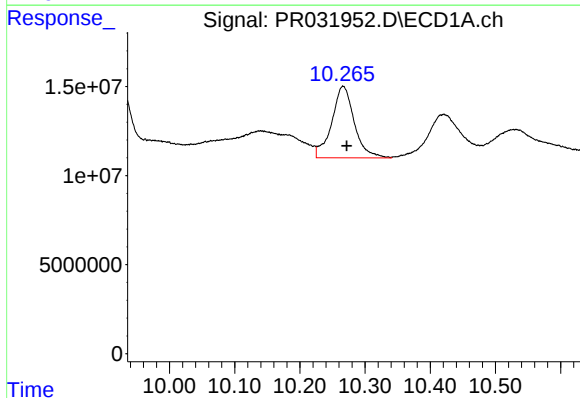
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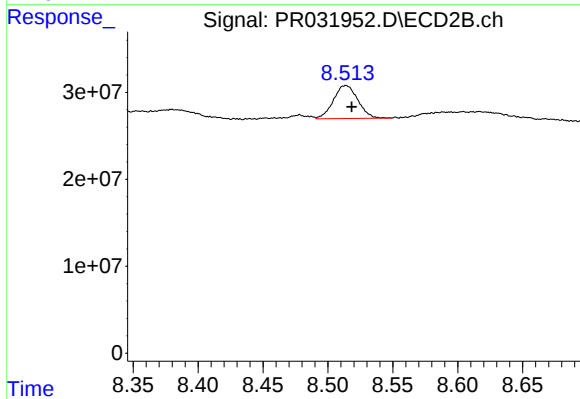
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: 0.001 min
Response: 85545354
Conc: 2.32 ng/ml



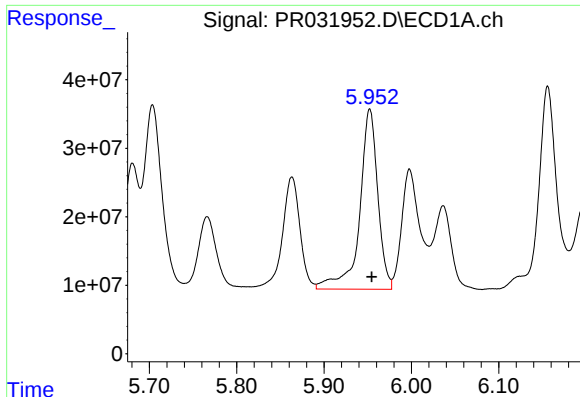
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: -0.006 min
Response: 96332980
Conc: 2.99 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.514 min
Delta R.T.: -0.005 min
Response: 49544674
Conc: 1.89 ng/ml



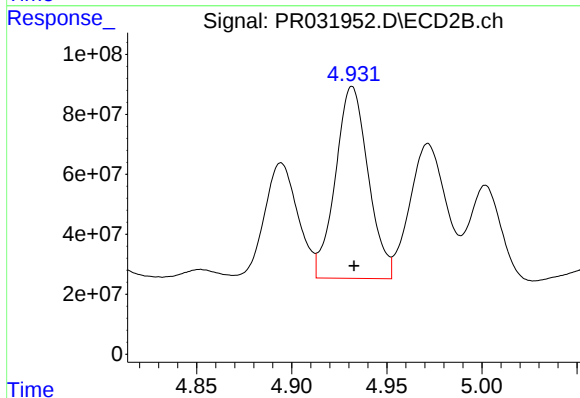
#21 AR-1248-1

R.T.: 5.952 min
Delta R.T.: -0.002 min
Response: 380536974
Conc: 473.58 ng/ml

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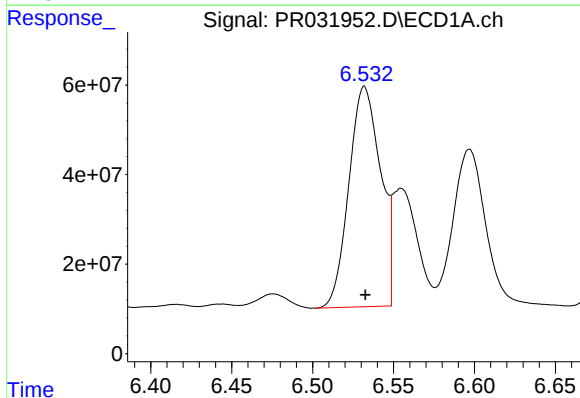
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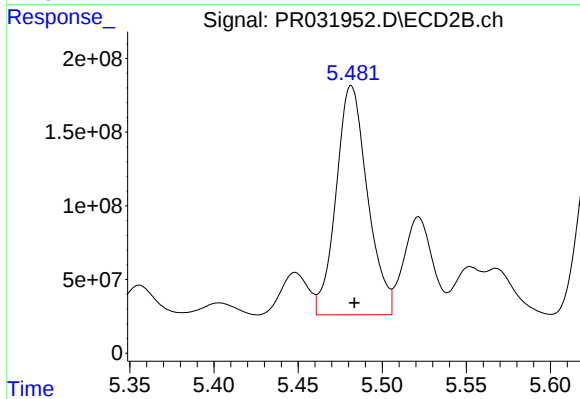
#21 AR-1248-1

R.T.: 4.932 min
Delta R.T.: -0.001 min
Response: 768723015
Conc: 438.09 ng/ml



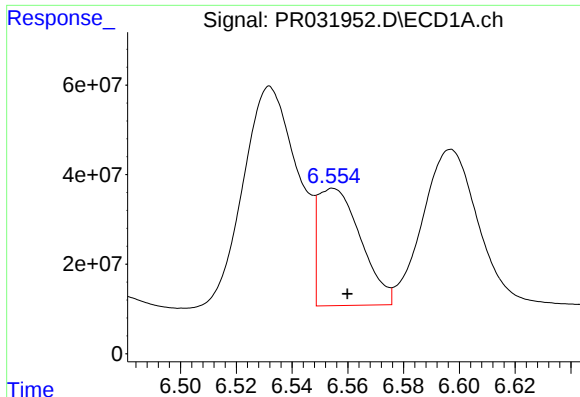
#22 AR-1248-2

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 670844684
Conc: 792.36 ng/ml



#22 AR-1248-2

R.T.: 5.482 min
Delta R.T.: -0.002 min
Response: 2019958591
Conc: 551.30 ng/ml



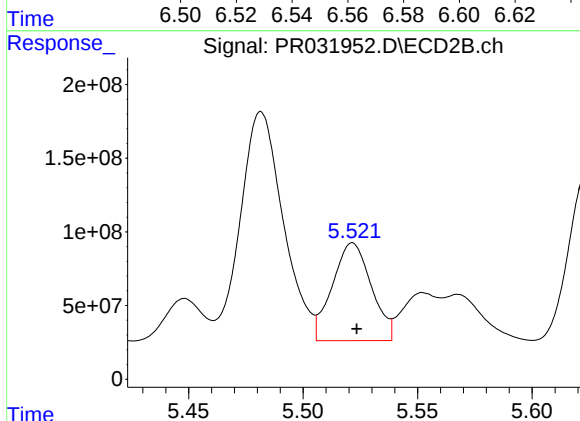
#23 AR-1248-3

R.T.: 6.555 min
Delta R.T.: -0.005 min
Response: 279240375
Conc: 244.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
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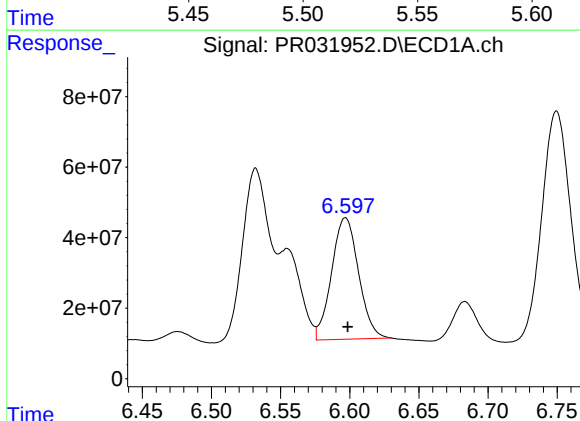
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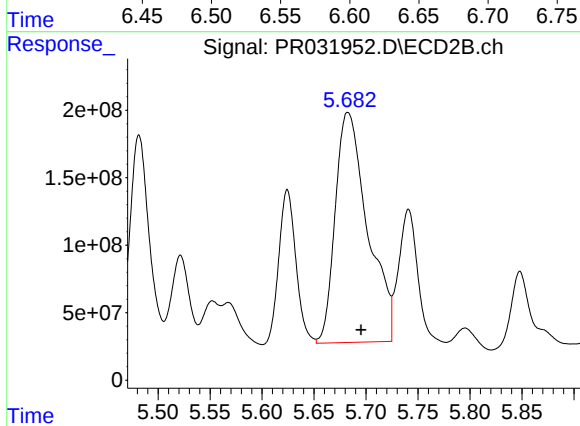
#23 AR-1248-3

R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 788448940
Conc: 301.38 ng/ml



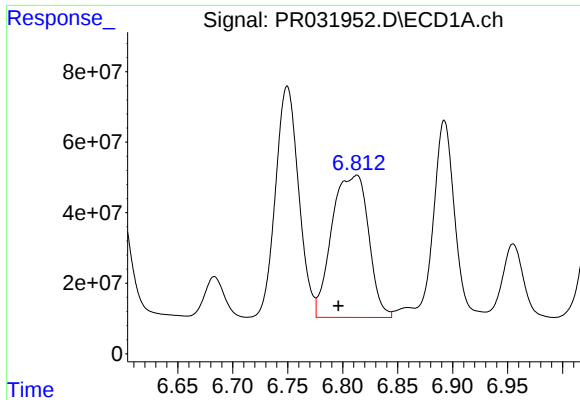
#24 AR-1248-4

R.T.: 6.597 min
Delta R.T.: -0.002 min
Response: 468390969
Conc: 434.71 ng/ml



#24 AR-1248-4

R.T.: 5.683 min
Delta R.T.: -0.013 min
Response: 3682825707
Conc: 1379.08 ng/ml



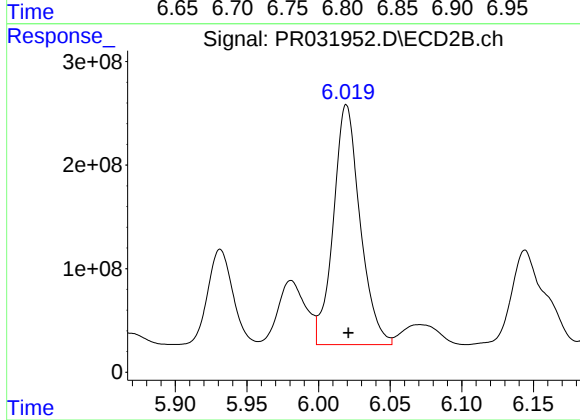
#25 AR-1248-5

R.T.: 6.813 min
Delta R.T.: 0.017 min
Response: 934836397
Conc: 1290.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#17DL

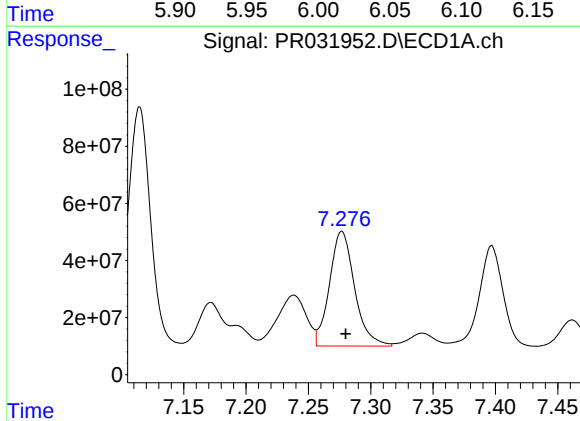
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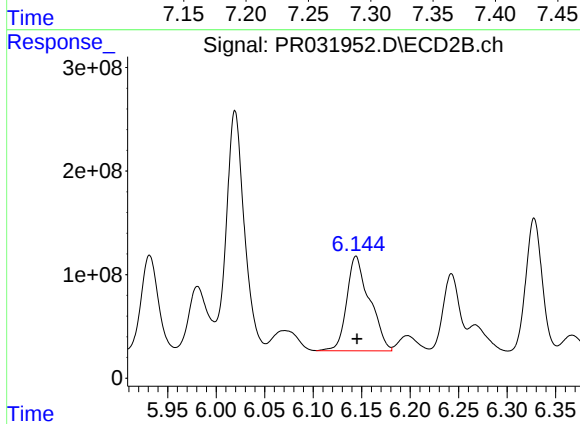
#25 AR-1248-5

R.T.: 6.019 min
Delta R.T.: -0.001 min
Response: 3008401454
Conc: 1783.97 ng/ml



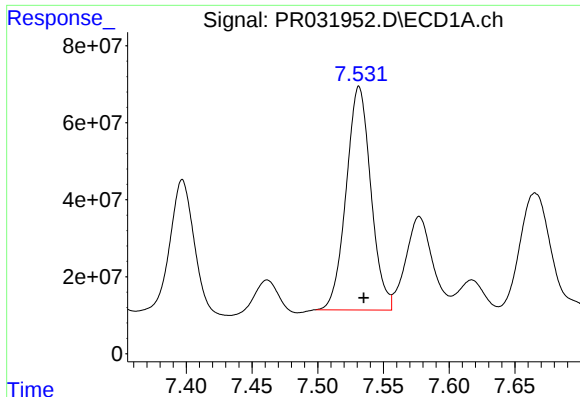
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 564168675
Conc: 361.94 ng/ml



#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 1495133524
Conc: 405.25 ng/ml



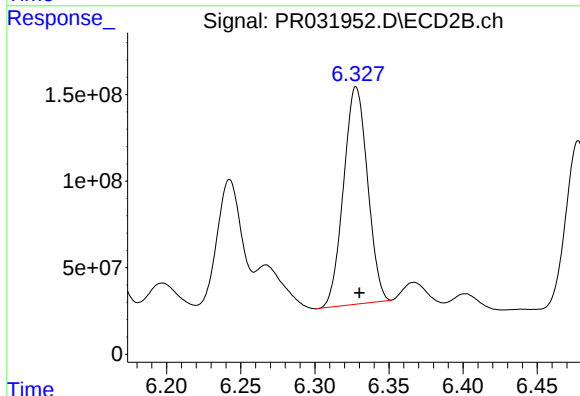
#32 AR-1260-2

R.T.: 7.531 min
Delta R.T.: -0.004 min
Response: 759224341
Conc: 381.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
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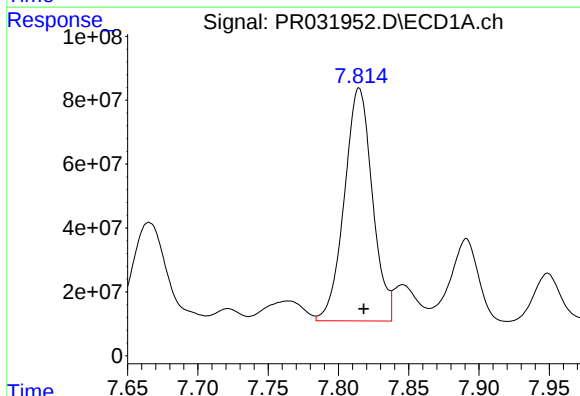
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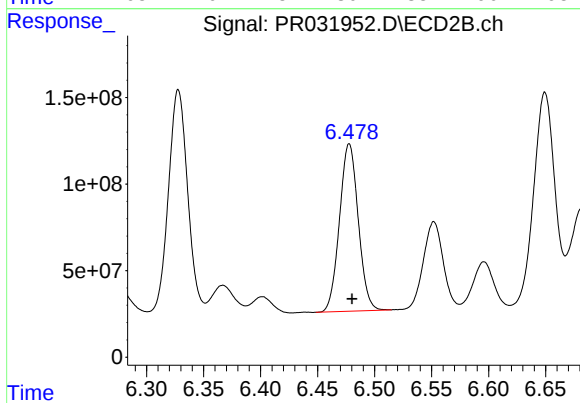
#32 AR-1260-2

R.T.: 6.328 min
Delta R.T.: -0.002 min
Response: 1414257859
Conc: 315.62 ng/ml



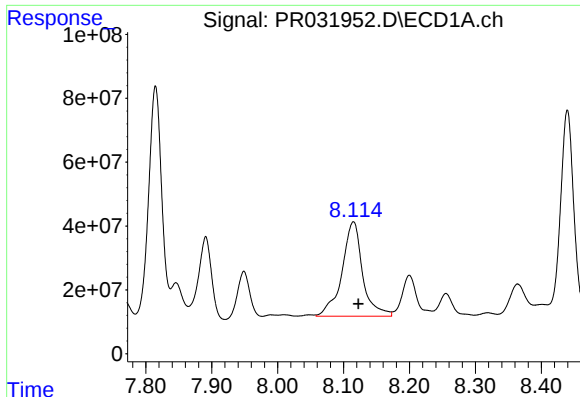
#33 AR-1260-3

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 1012885028
Conc: 434.99 ng/ml



#33 AR-1260-3

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 1107080979
Conc: 314.34 ng/ml



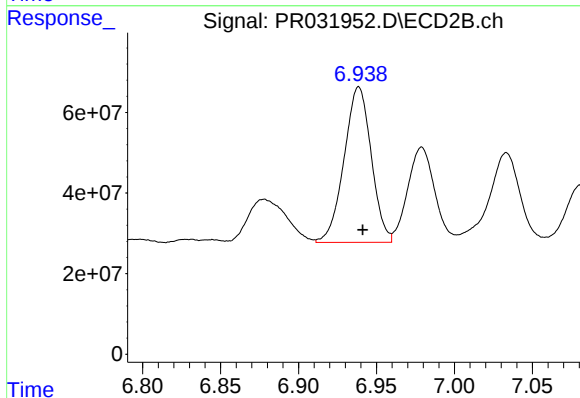
#34 AR-1260-4

R.T.: 8.114 min
Delta R.T.: -0.008 min
Response: 643441975
Conc: 385.85 ng/ml m

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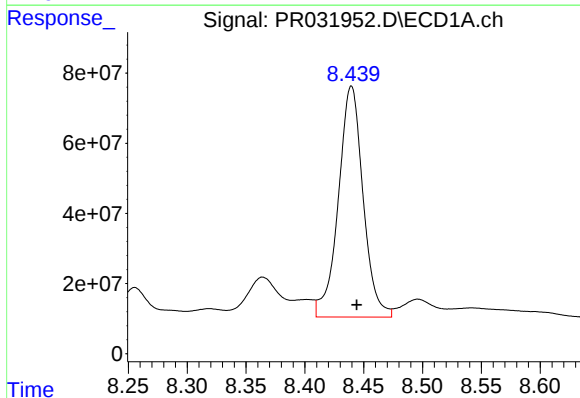
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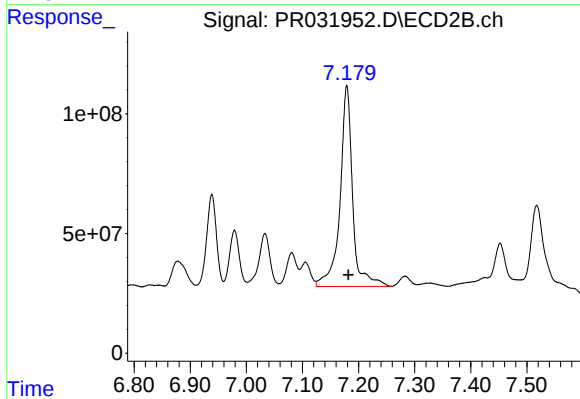
#34 AR-1260-4

R.T.: 6.939 min
Delta R.T.: -0.003 min
Response: 468250897
Conc: 227.75 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 963459975
Conc: 256.83 ng/ml



#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 1313353538
Conc: 300.85 ng/ml