

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091018\
 Data File : PR031949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2018 21:08
 Operator : SM\SJ
 Sample : J4791-03DL 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DOCUMENTATION-#12DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 06:52:21 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	3.656	246.9E6	445.3E6	12.594	12.078
2)	SA Decachlor...	10.267	8.514	336.1E6	242.5E6	10.451	9.262m
Target Compounds							
21)	L5 AR-1248-1	5.952	4.932	418.9E6	1026.2E6	521.325m	584.849m
22)	L5 AR-1248-2	6.532	5.481	757.5E6	2556.0E6	894.756m	697.592m
23)	L5 AR-1248-3	6.556	5.521	455.7E6	1071.9E6	399.312	409.738m
24)	L5 AR-1248-4	6.596	5.682	589.8E6	3061.0E6	547.356	1146.217m#
25)	L5 AR-1248-5	6.800	6.019	822.5E6	3629.9E6	1135.559	2152.515m#
31)	L7 AR-1260-1	7.277	6.145	707.7E6	1664.5E6	453.998	451.170
32)	L7 AR-1260-2	7.531	6.329	903.8E6	1717.8E6	453.889	383.351
33)	L7 AR-1260-3	7.815	6.478	1381.4E6	1377.3E6	593.241	391.056 #
34)	L7 AR-1260-4	8.109	6.938	733.6E6	414.1E6	439.933	201.421 #
35)	L7 AR-1260-5	8.440	7.178	764.3E6	1131.2E6	203.755	259.128 #

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

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Acq On : 10 Sep 2018 21:08
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Sample : J4791-03DL 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

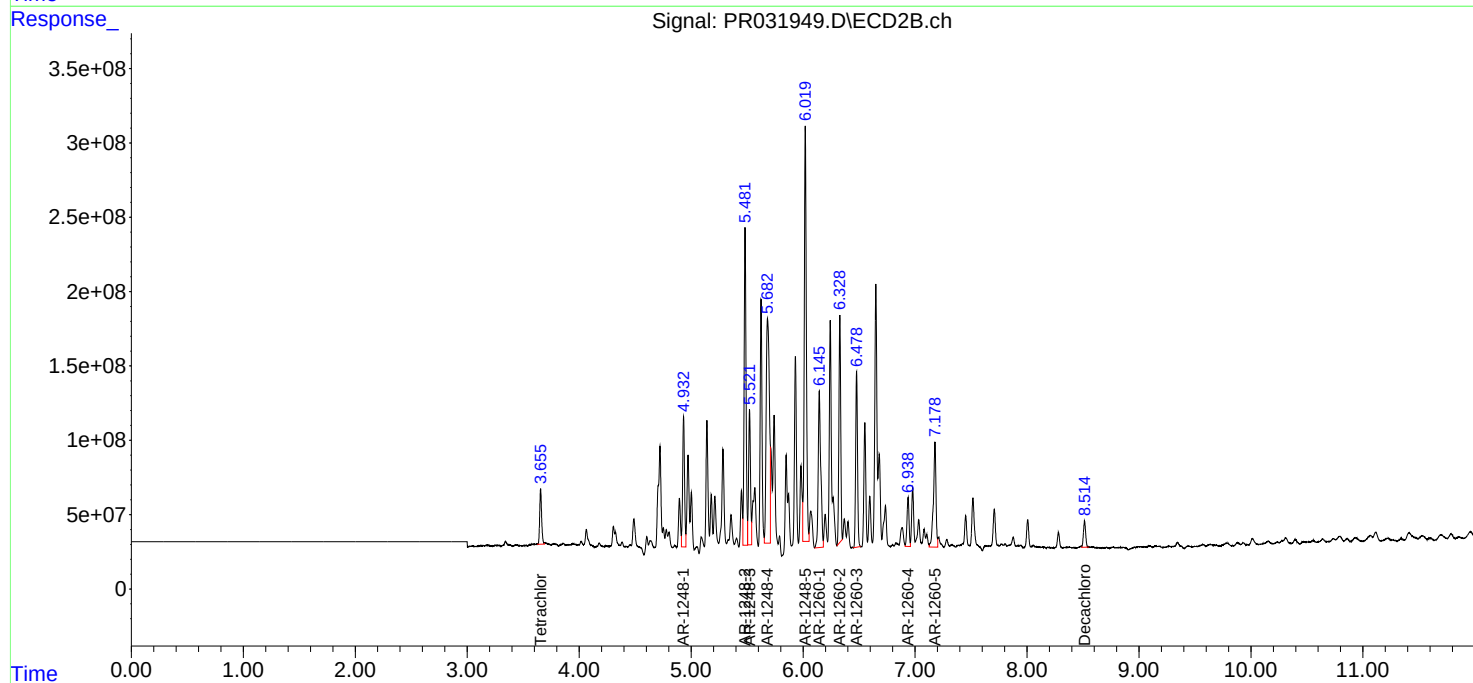
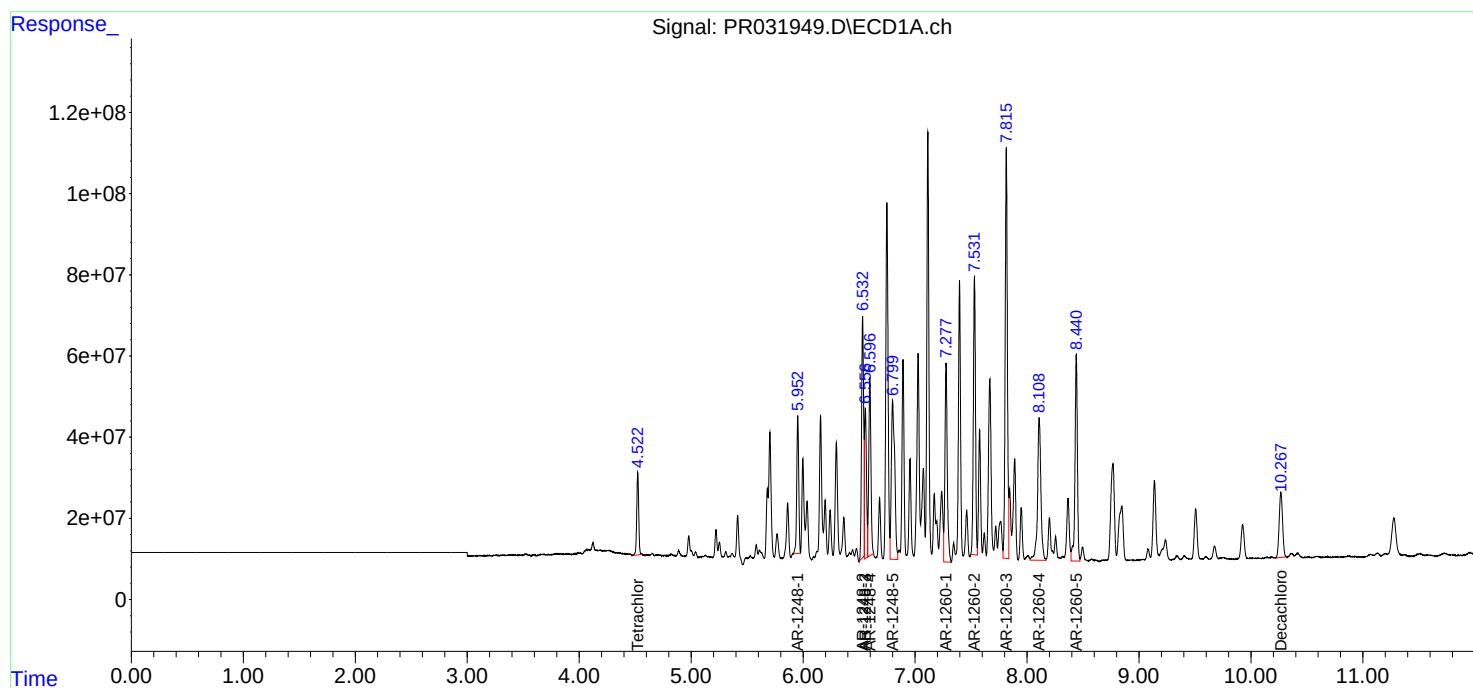
Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#12DL

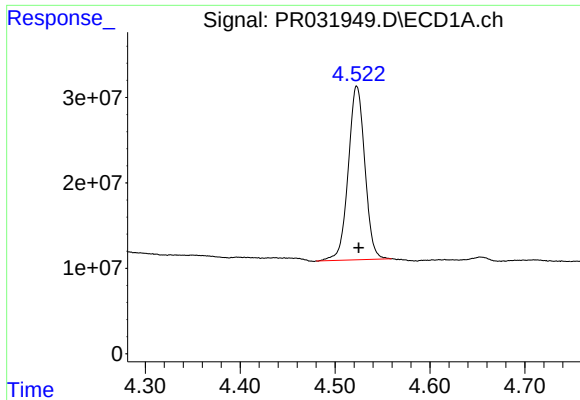
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Integration File signal 1: autoint1.e
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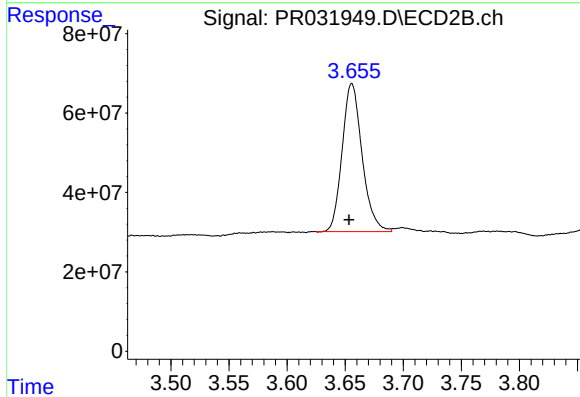
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.002 min
Response: 246913410
Conc: 12.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#12DL

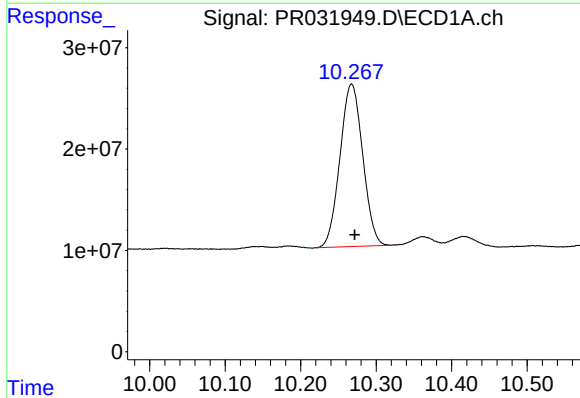
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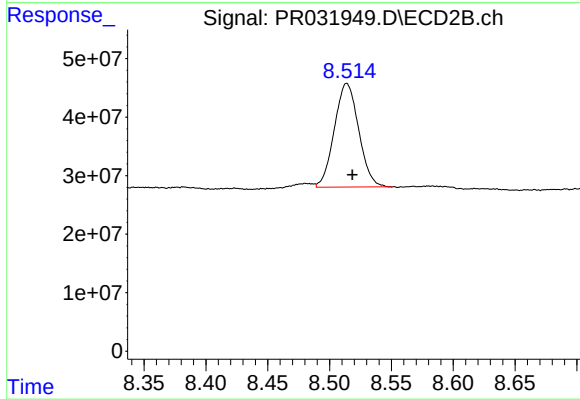
#1 Tetrachloro-m-xylene

R.T.: 3.656 min
Delta R.T.: 0.003 min
Response: 445288829
Conc: 12.08 ng/ml



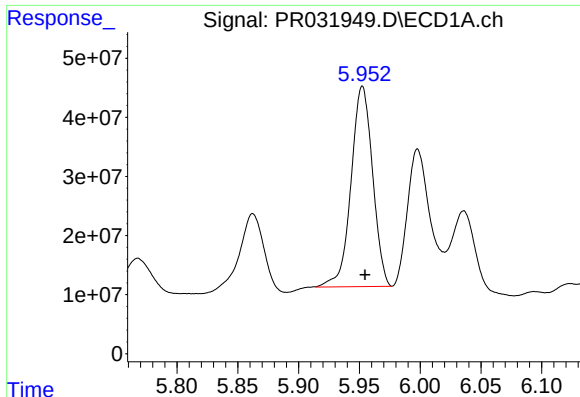
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: -0.004 min
Response: 336148854
Conc: 10.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.514 min
Delta R.T.: -0.004 min
Response: 242477278
Conc: 9.26 ng/ml m



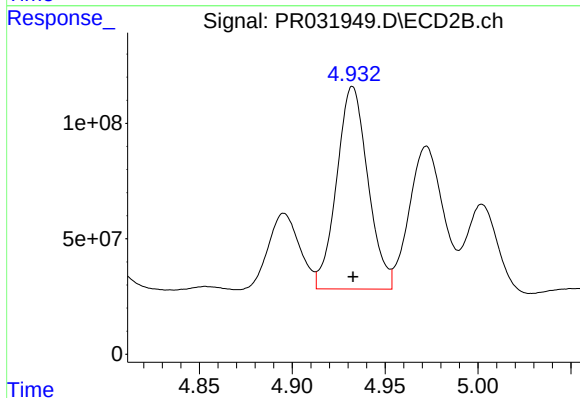
#21 AR-1248-1

R.T.: 5.952 min
Delta R.T.: -0.002 min
Response: 418897552
Conc: 521.32 ng/ml m

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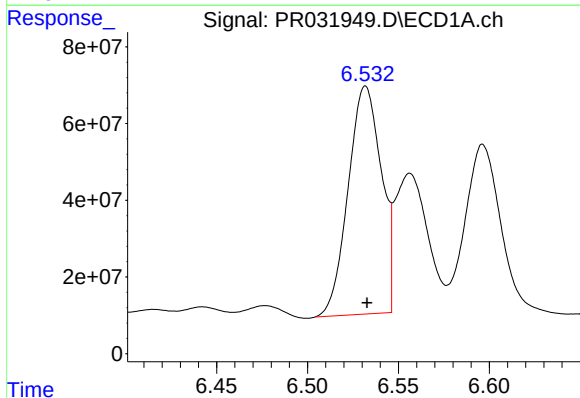
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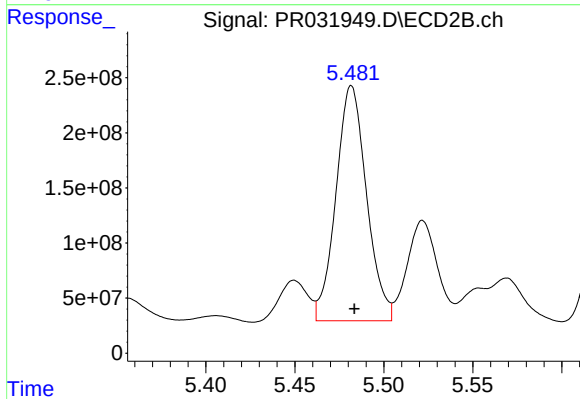
#21 AR-1248-1

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 1026238089
Conc: 584.85 ng/ml m



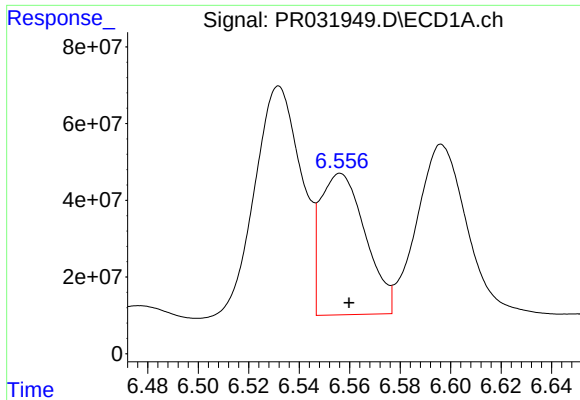
#22 AR-1248-2

R.T.: 6.532 min
Delta R.T.: -0.001 min
Response: 757536225
Conc: 894.76 ng/ml m



#22 AR-1248-2

R.T.: 5.481 min
Delta R.T.: -0.002 min
Response: 2555967507
Conc: 697.59 ng/ml m



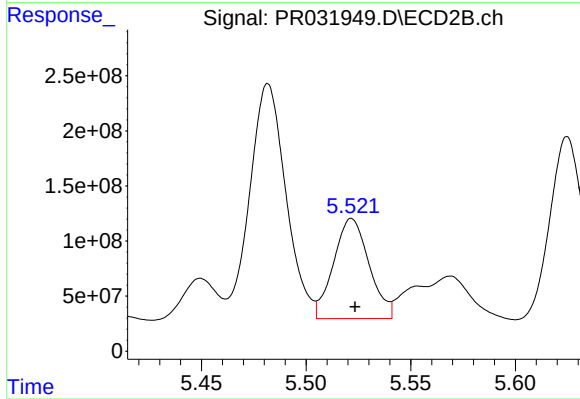
#23 AR-1248-3

R.T.: 6.556 min
Delta R.T.: -0.004 min
Response: 455725824
Conc: 399.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#12DL

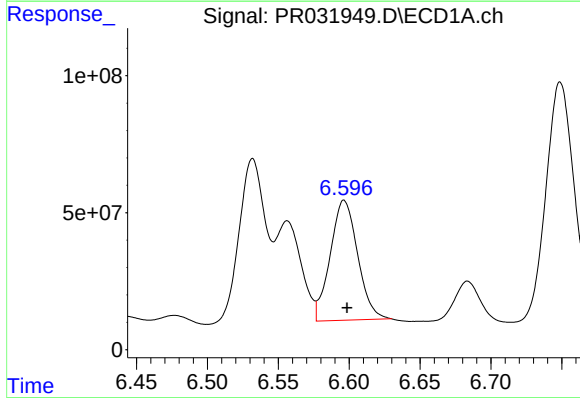
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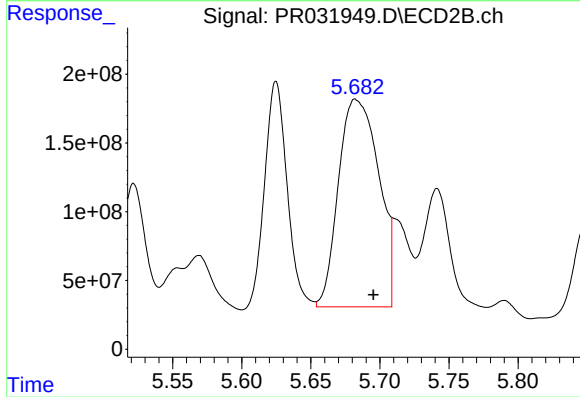
#23 AR-1248-3

R.T.: 5.521 min
Delta R.T.: -0.002 min
Response: 1071939744
Conc: 409.74 ng/ml m



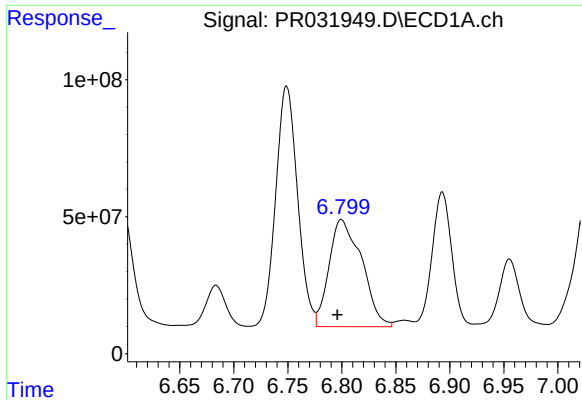
#24 AR-1248-4

R.T.: 6.596 min
Delta R.T.: -0.002 min
Response: 589764710
Conc: 547.36 ng/ml



#24 AR-1248-4

R.T.: 5.682 min
Delta R.T.: -0.014 min
Response: 3060957237
Conc: 1146.22 ng/ml m



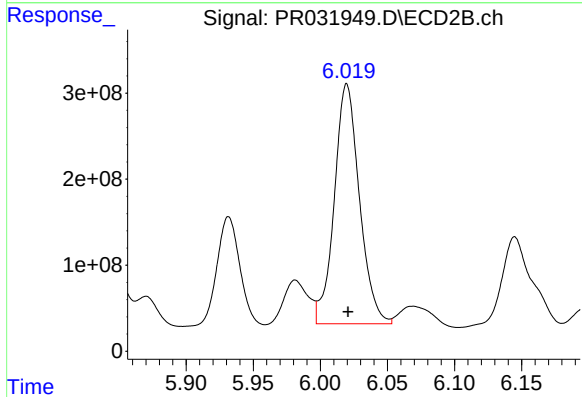
#25 AR-1248-5

R.T.: 6.800 min
Delta R.T.: 0.003 min
Response: 822456056
Conc: 1135.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#12DL

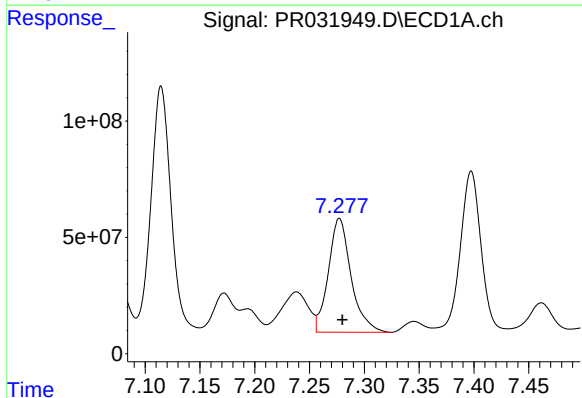
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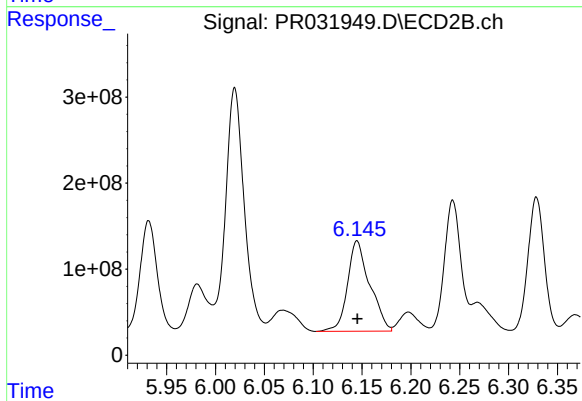
#25 AR-1248-5

R.T.: 6.019 min
Delta R.T.: -0.002 min
Response: 3629896411
Conc: 2152.52 ng/ml m



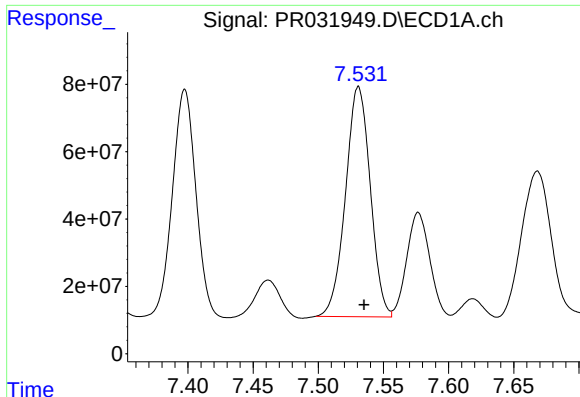
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 707656097
Conc: 454.00 ng/ml



#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 1664530994
Conc: 451.17 ng/ml



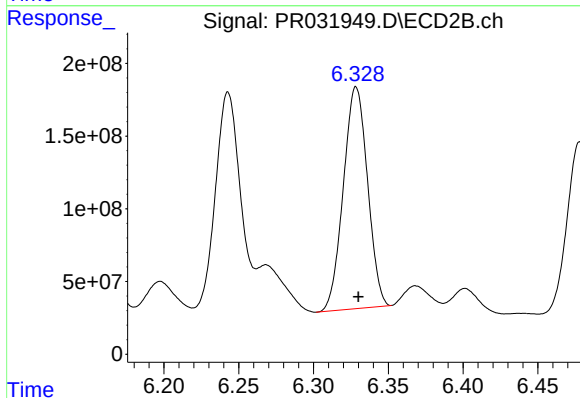
#32 AR-1260-2

R.T.: 7.531 min
Delta R.T.: -0.004 min
Response: 903823413
Conc: 453.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#12DL

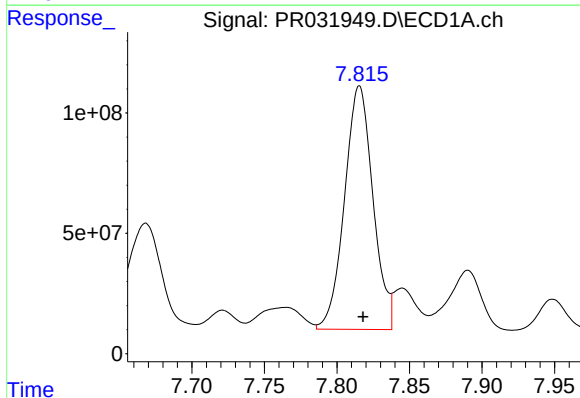
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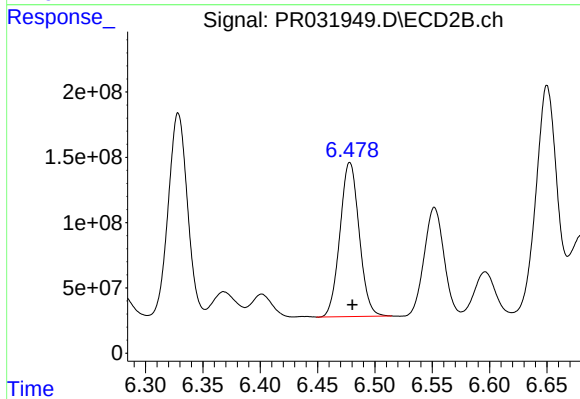
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: -0.002 min
Response: 1717750895
Conc: 383.35 ng/ml



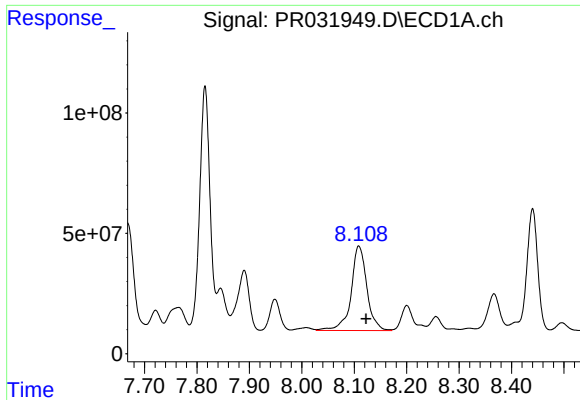
#33 AR-1260-3

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 1381370612
Conc: 593.24 ng/ml



#33 AR-1260-3

R.T.: 6.478 min
Delta R.T.: -0.002 min
Response: 1377264655
Conc: 391.06 ng/ml



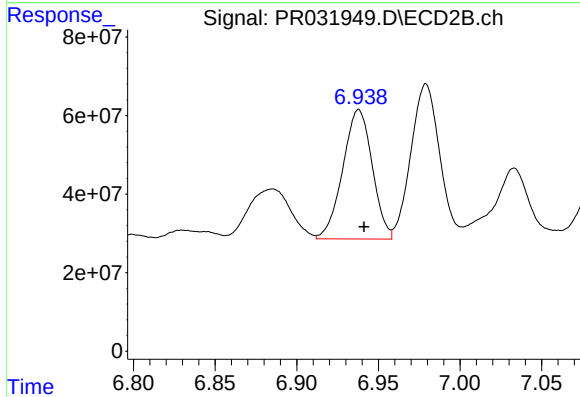
#34 AR-1260-4

R.T.: 8.109 min
Delta R.T.: -0.014 min
Response: 733622691
Conc: 439.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-#12DL

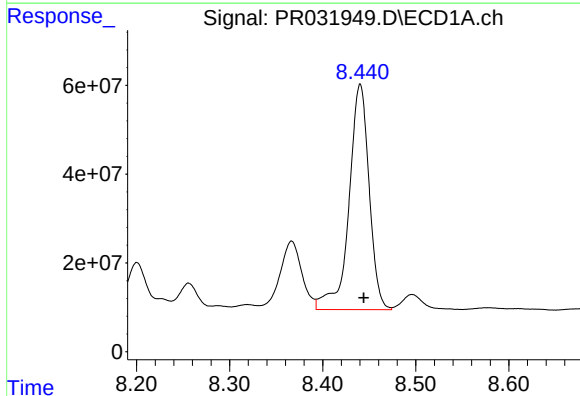
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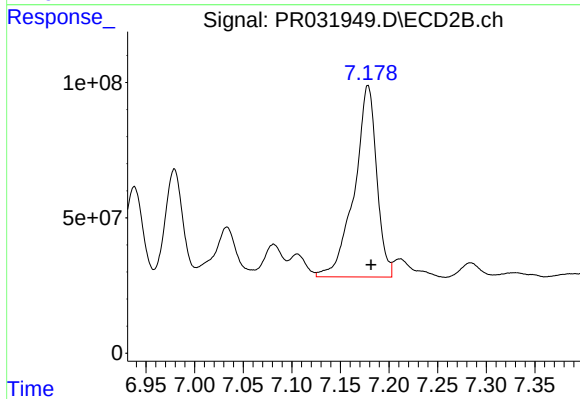
#34 AR-1260-4

R.T.: 6.938 min
Delta R.T.: -0.003 min
Response: 414112986
Conc: 201.42 ng/ml



#35 AR-1260-5

R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 764340985
Conc: 203.75 ng/ml



#35 AR-1260-5

R.T.: 7.178 min
Delta R.T.: -0.003 min
Response: 1131232095
Conc: 259.13 ng/ml