

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101418\
 Data File : PR032896.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2018 15:34
 Operator : SM\SJ
 Sample : J5314-02
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DOCUMENTATION-19

Manual Integrations
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 10/16/2018 10:51:24 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 01:11:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 12 12:00:10 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...	4.500	3.751	419.9E6	939.0E6	26.470m	20.575
2)	SA Decachlor...	10.144	8.745	314.6E6	770.2E6	25.012	17.021 #
Target Compounds							
26)	L6 AR-1254-1	6.513	5.631	10729.9E6	29761.5E6	14261.771	9839.917 #
27)	L6 AR-1254-2	6.705	5.772	19542.7E6	21394.2E6	17864.125m	7728.128 #
28)	L6 AR-1254-3	7.064	6.180	16190.5E6	35923.0E6	13499.912	7074.661 #
29)	L6 AR-1254-4	7.343	6.400	10617.4E6	23078.8E6	12162.602m	6867.050 #
30)	L6 AR-1254-5	7.755	6.816	8497.7E6	29559.7E6	9155.396m	6815.686 #
31)	L7 AR-1260-1	7.225	6.303	6522.2E6	21176.5E6	6731.341	6303.307
32)	L7 AR-1260-2	7.476	6.488	7569.6E6	16466.3E6	6721.102	4579.312 #
33)	L7 AR-1260-3	7.829	6.643	1675.4E6	15262.0E6	2036.324	3942.729 #
34)	L7 AR-1260-4	8.044	7.112	3368.1E6	4938.0E6	4213.463	1602.212 #
35)	L7 AR-1260-5	8.368	7.351	3973.1E6	16923.8E6	2945.523	2166.074 #

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

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ALS Vial : 52 Sample Multiplier: 1

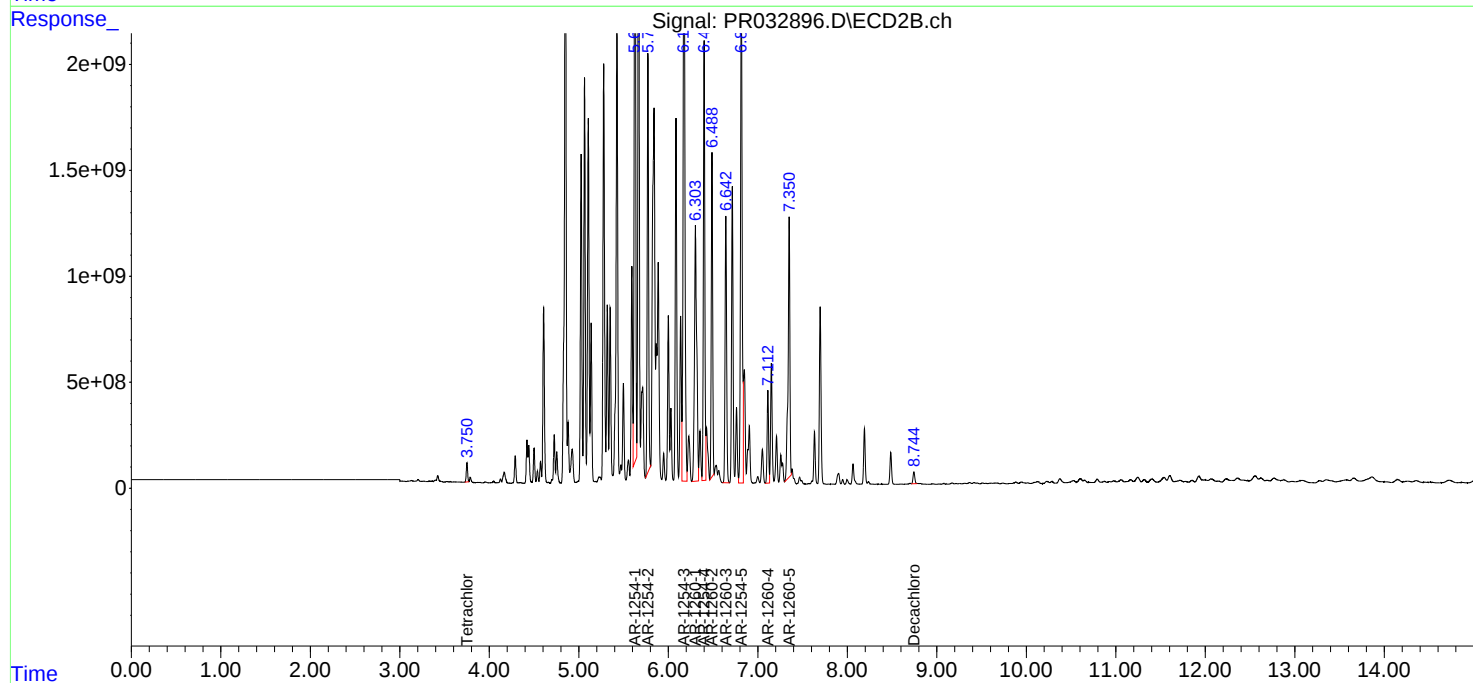
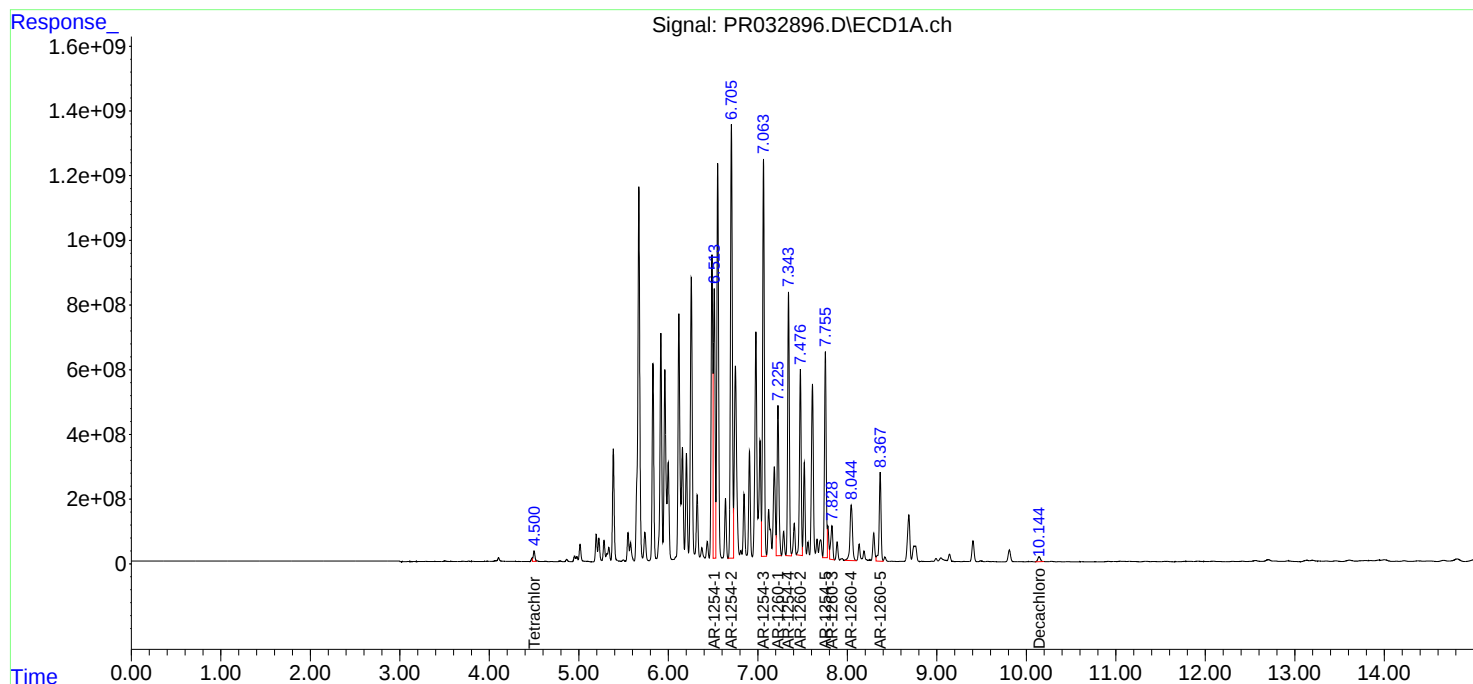
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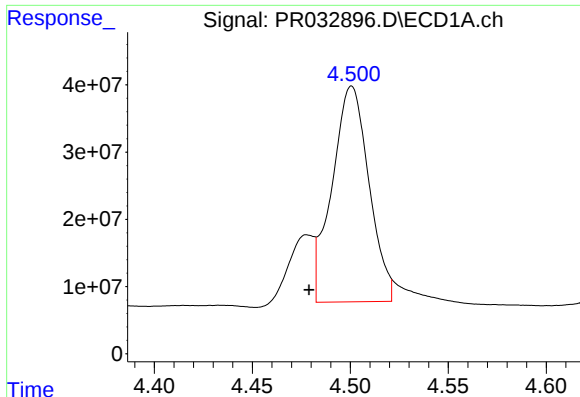
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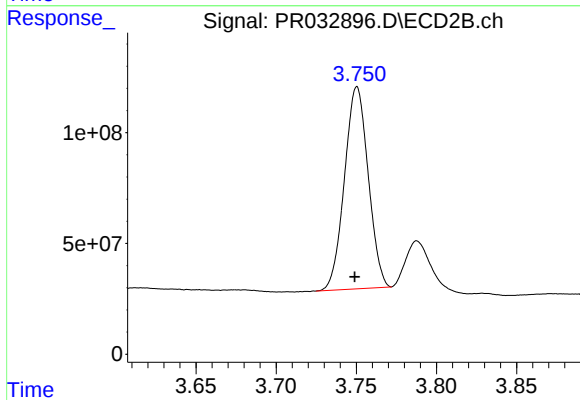
#1 Tetrachloro-m-xylene

R.T.: 4.500 min
Delta R.T.: 0.021 min
Response: 419862028
Conc: 26.47 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-19

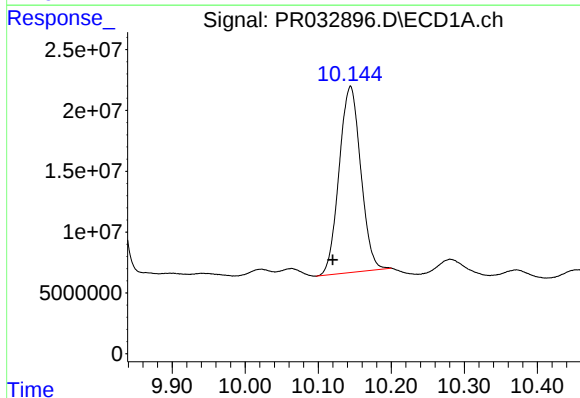
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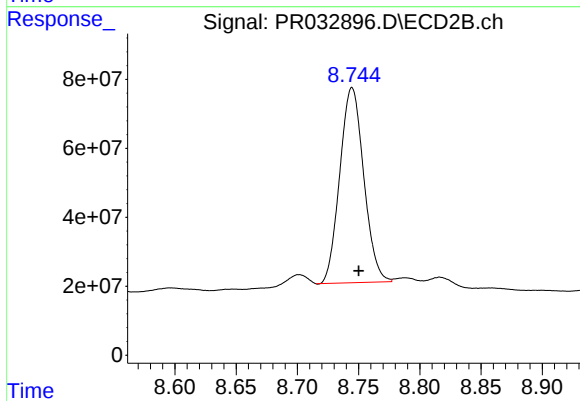
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.001 min
Response: 939037278
Conc: 20.57 ng/ml



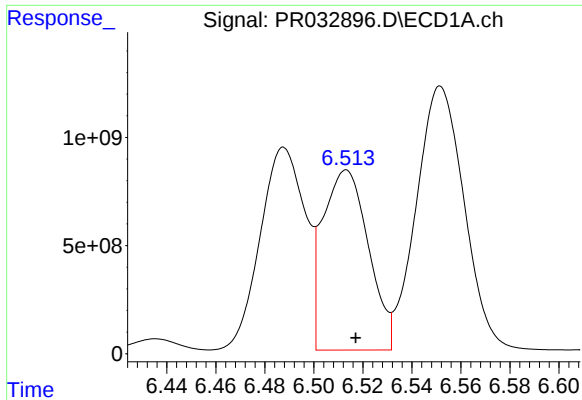
#2 Decachlorobiphenyl

R.T.: 10.144 min
Delta R.T.: 0.024 min
Response: 314607284
Conc: 25.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.005 min
Response: 770175360
Conc: 17.02 ng/ml



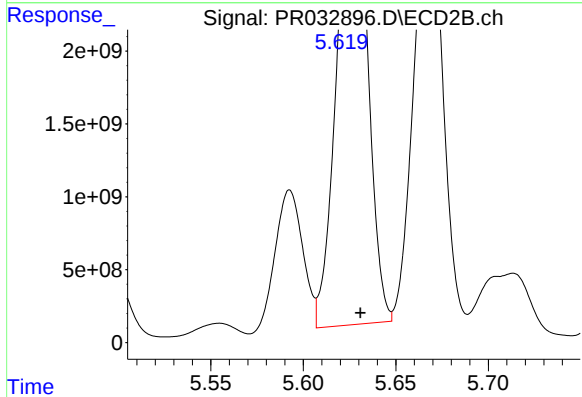
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.004 min
Response: 10729888046
Conc: 14261.77 ng/ml

Instrument :
ECD_R
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DOCUMENTATION-19

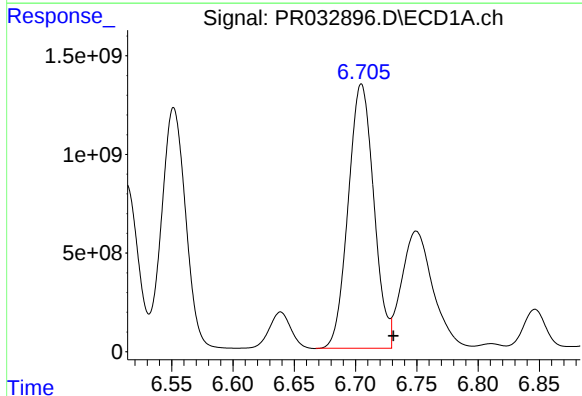
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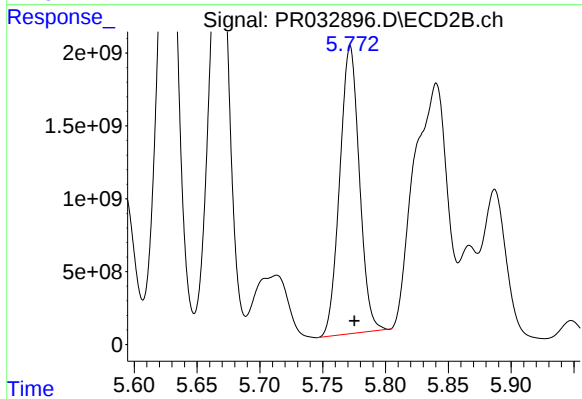
#26 AR-1254-1

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 29761459651
Conc: 9839.92 ng/ml



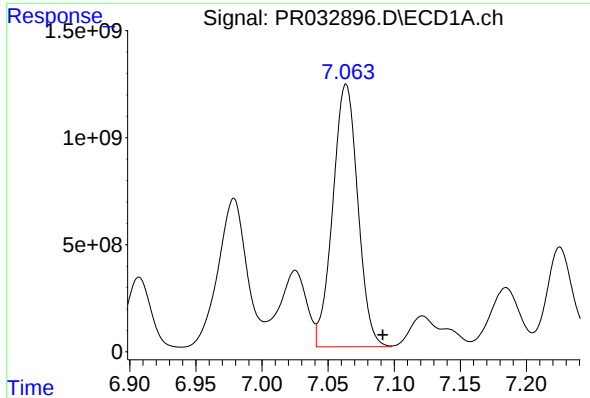
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: -0.026 min
Response: 19542707026
Conc: 17864.12 ng/ml m



#27 AR-1254-2

R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 21394152123
Conc: 7728.13 ng/ml



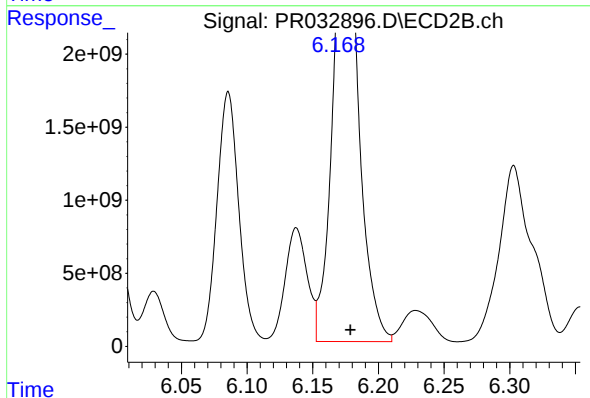
#28 AR-1254-3

R.T.: 7.064 min
Delta R.T.: -0.028 min
Response: 16190537527
Conc: 13499.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-19

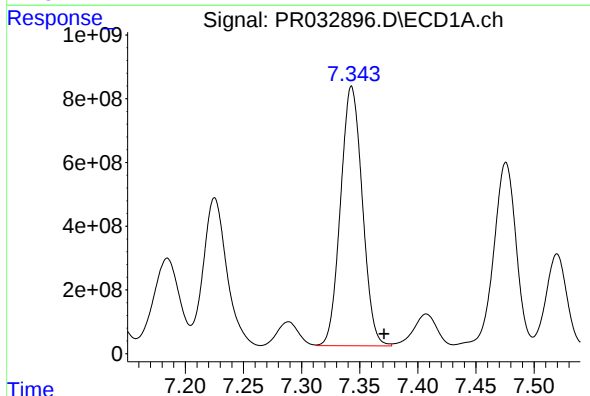
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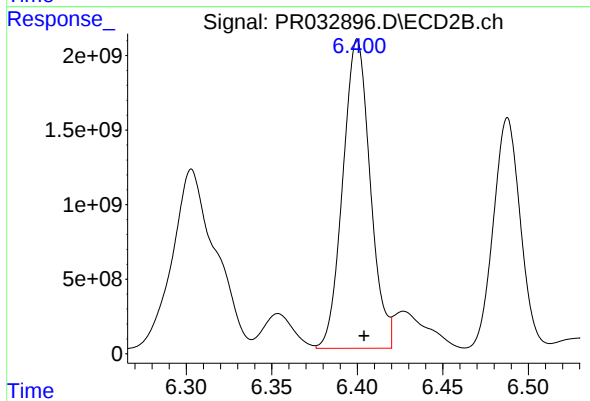
#28 AR-1254-3

R.T.: 6.180 min
Delta R.T.: 0.000 min
Response: 35922955586
Conc: 7074.66 ng/ml



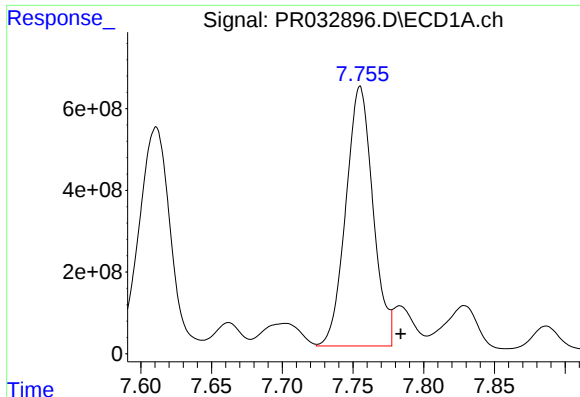
#29 AR-1254-4

R.T.: 7.343 min
Delta R.T.: -0.028 min
Response: 10617391870
Conc: 12162.60 ng/ml m



#29 AR-1254-4

R.T.: 6.400 min
Delta R.T.: -0.004 min
Response: 23078782242
Conc: 6867.05 ng/ml



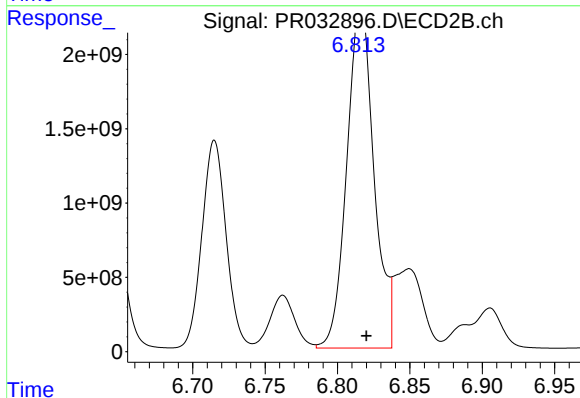
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: -0.029 min
Response: 8497745891
Conc: 9155.40 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-19

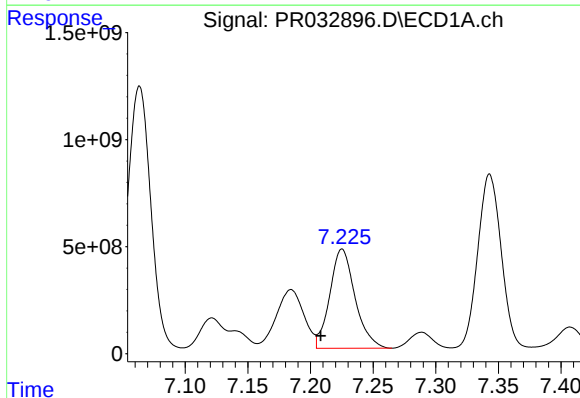
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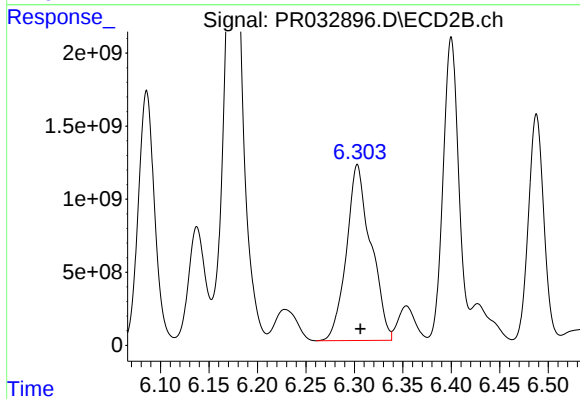
#30 AR-1254-5

R.T.: 6.816 min
Delta R.T.: -0.004 min
Response: 29559688036
Conc: 6815.69 ng/ml



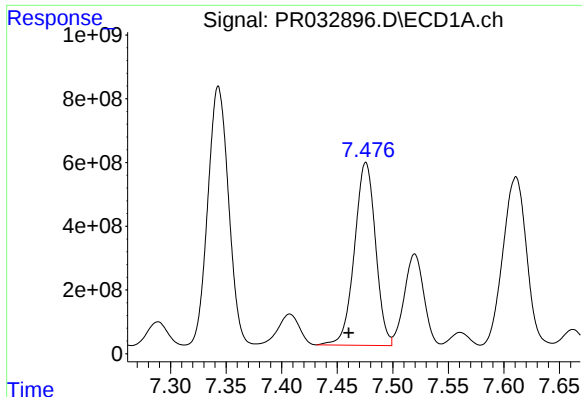
#31 AR-1260-1

R.T.: 7.225 min
Delta R.T.: 0.017 min
Response: 6522207823
Conc: 6731.34 ng/ml



#31 AR-1260-1

R.T.: 6.303 min
Delta R.T.: -0.003 min
Response: 21176526114
Conc: 6303.31 ng/ml



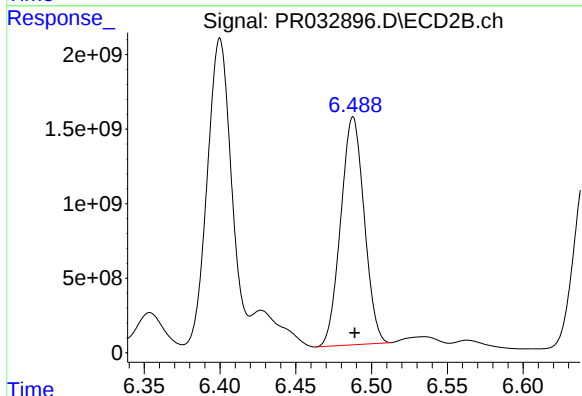
#32 AR-1260-2

R.T.: 7.476 min
Delta R.T.: 0.016 min
Response: 7569569222
Conc: 6721.10 ng/ml

Instrument :
ECD_R
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DOCUMENTATION-19

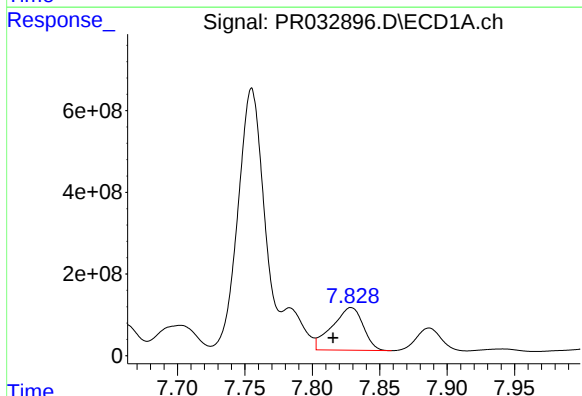
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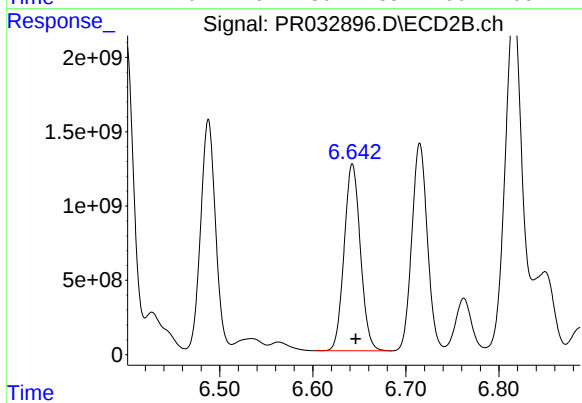
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.001 min
Response: 16466341480
Conc: 4579.31 ng/ml



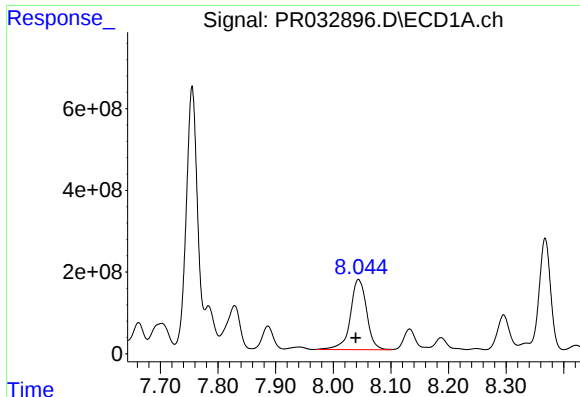
#33 AR-1260-3

R.T.: 7.829 min
Delta R.T.: 0.013 min
Response: 1675379704
Conc: 2036.32 ng/ml



#33 AR-1260-3

R.T.: 6.643 min
Delta R.T.: -0.004 min
Response: 15262034800
Conc: 3942.73 ng/ml



#34 AR-1260-4

R.T.: 8.044 min
Delta R.T.: 0.005 min
Response: 3368137610
Conc: 4213.46 ng/ml

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

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 4938033203
Conc: 1602.21 ng/ml

#35 AR-1260-5

R.T.: 8.368 min
Delta R.T.: 0.015 min
Response: 3973099456
Conc: 2945.52 ng/ml

#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: -0.004 min
Response: 16923798969
Conc: 2166.07 ng/ml