

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110420\
 Data File : PR048570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2020 01:32
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:03:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.728	3.883	134.2E6	137.8E6	54.808	47.463
2)	SA Decachlor...	10.649	8.981	112.4E6	621.1E6	42.659	42.526
Target Compounds							
3)	L1 AR-1016-1	5.903	4.969	44757684	35648916	479.022	438.013
4)	L1 AR-1016-2	5.926	4.988	63170852	78062002	483.995	467.843
5)	L1 AR-1016-3	5.988	5.165	38613966	45520225	485.271	457.655
6)	L1 AR-1016-4	6.089	5.206	32260326	20880459	495.322	467.556
7)	L1 AR-1016-5	6.383	5.422	33131427	35881218	519.058	436.276
31)	L7 AR-1260-1	7.510	6.462	50060028	80231579	440.497	422.185
32)	L7 AR-1260-2	7.765	6.651	61030268	273.3E6	434.676	417.767
33)	L7 AR-1260-3	8.127	6.806	47027491	170.9E6	440.990	400.046m
34)	L7 AR-1260-4	8.366	7.284	54264019	218.8E6	436.790	431.850
35)	L7 AR-1260-5	8.703	7.528	110.0E6	910.7E6	439.558	447.445

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110420\
Data File : PR048570.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2020 01:32
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 142 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AR1660CCC500

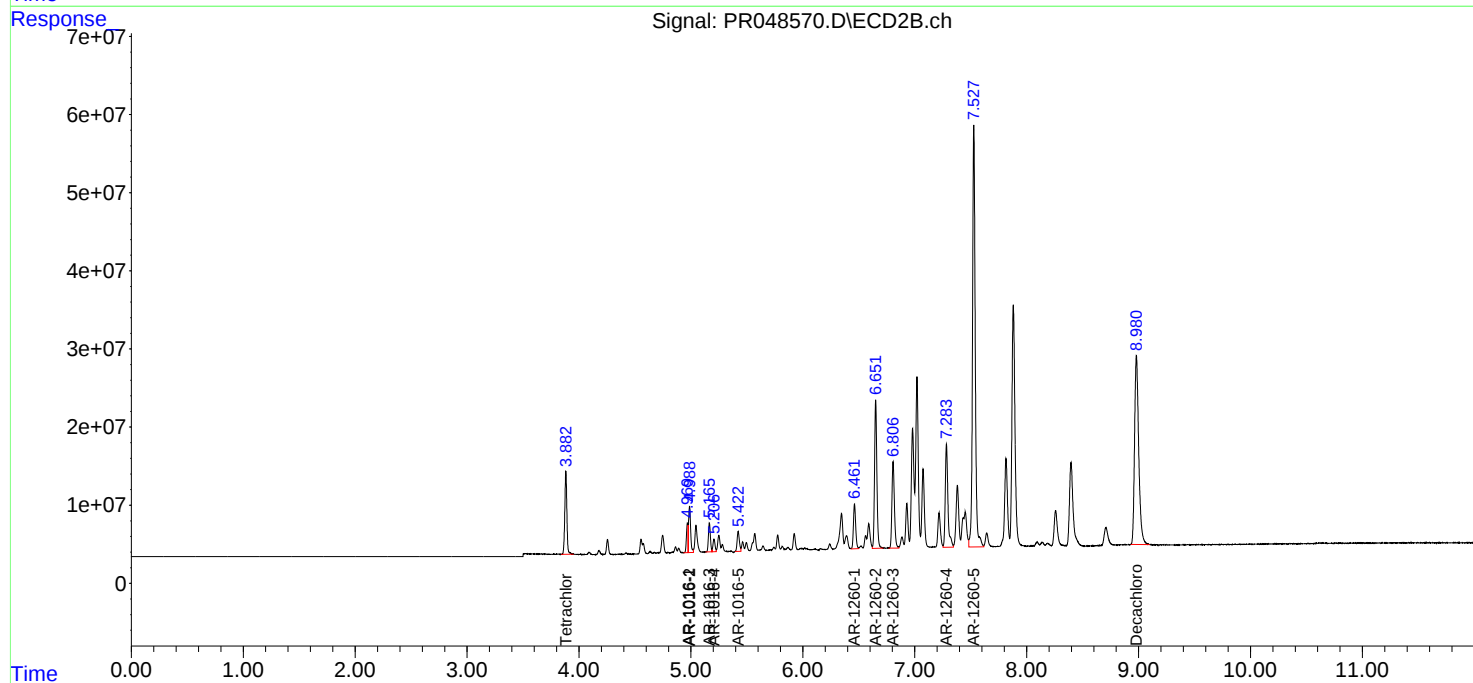
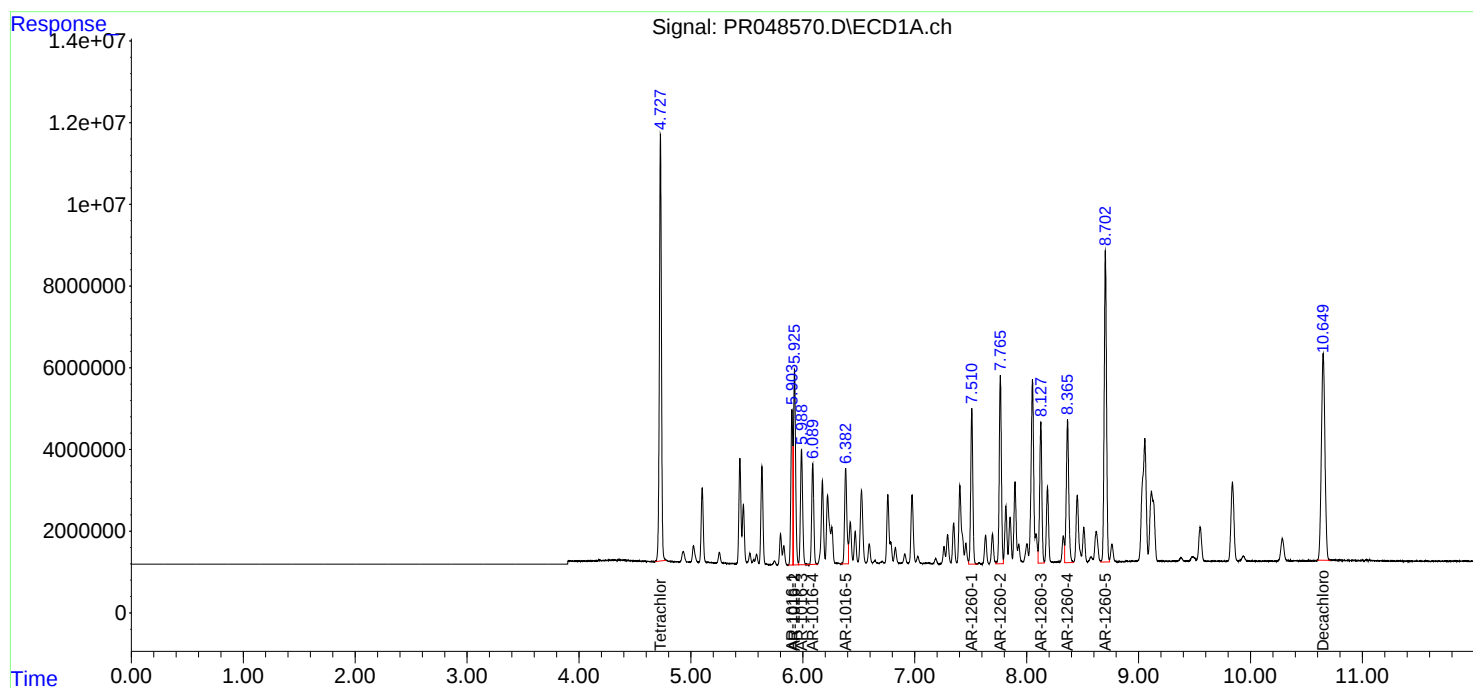
Manual Integrations
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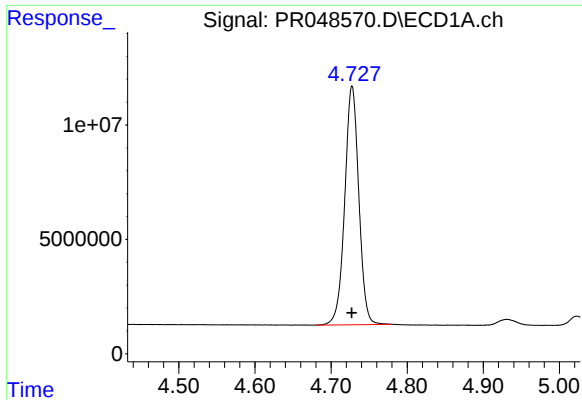
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 03:03:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 04:25:33 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

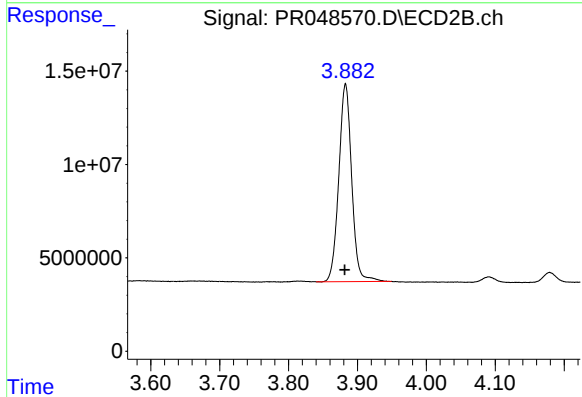
R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 134165138
Conc: 54.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

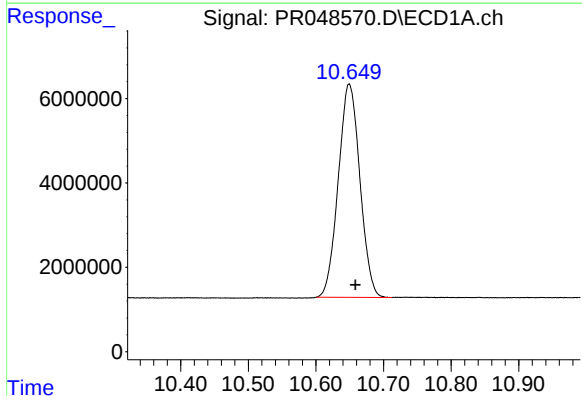
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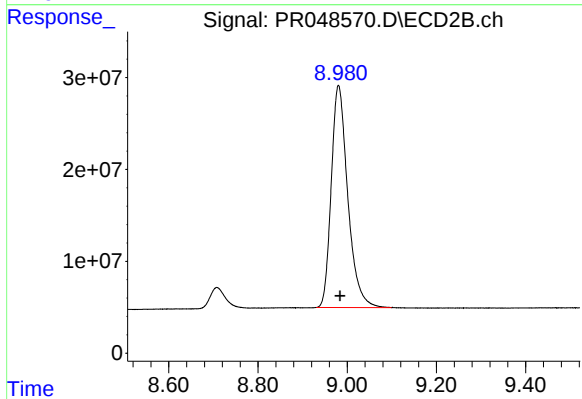
#1 Tetrachloro-m-xylene

R.T.: 3.883 min
Delta R.T.: 0.001 min
Response: 137812133
Conc: 47.46 ng/ml



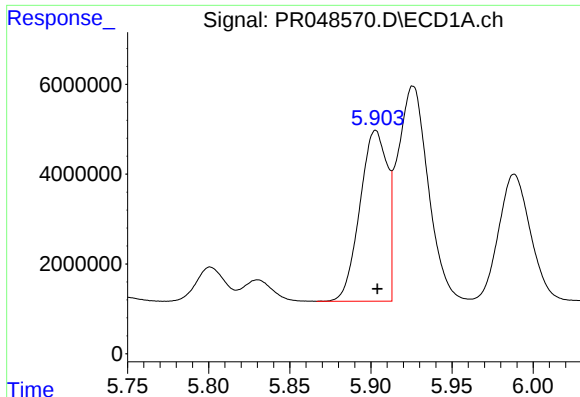
#2 Decachlorobiphenyl

R.T.: 10.649 min
Delta R.T.: -0.010 min
Response: 112398826
Conc: 42.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: -0.003 min
Response: 621115831
Conc: 42.53 ng/ml



#3 AR-1016-1

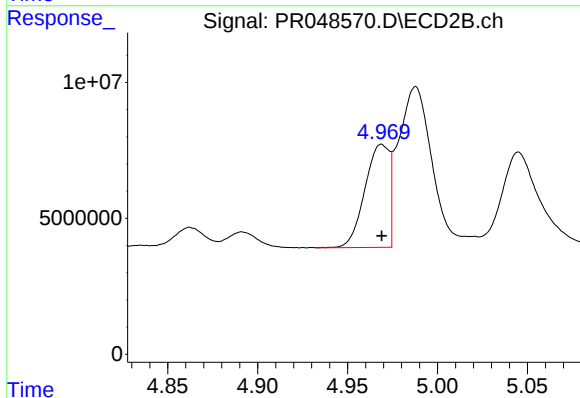
R.T.: 5.903 min
Delta R.T.: -0.001 min
Response: 44757684
Conc: 479.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Manual Integrations
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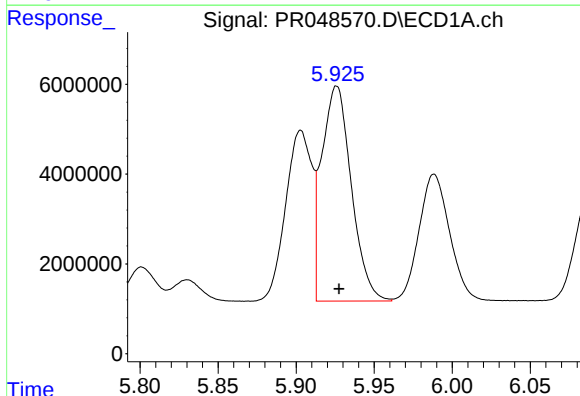
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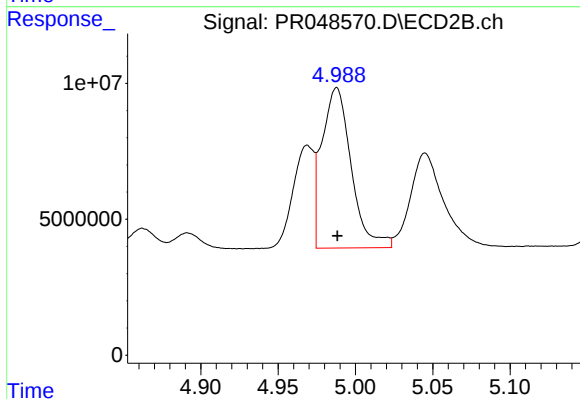
#3 AR-1016-1

R.T.: 4.969 min
Delta R.T.: 0.000 min
Response: 35648916
Conc: 438.01 ng/ml



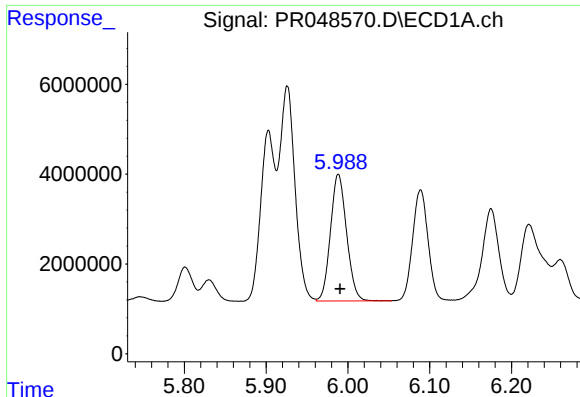
#4 AR-1016-2

R.T.: 5.926 min
Delta R.T.: -0.002 min
Response: 63170852
Conc: 484.00 ng/ml



#4 AR-1016-2

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 78062002
Conc: 467.84 ng/ml



#5 AR-1016-3

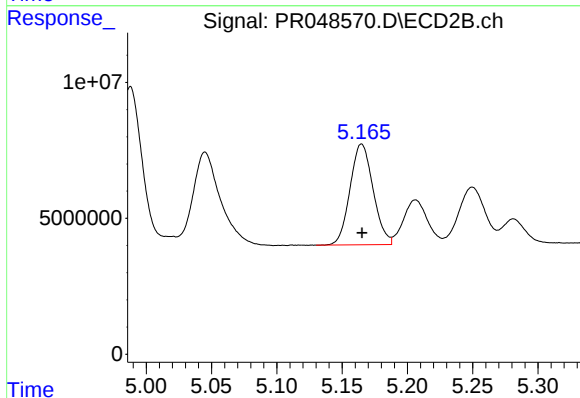
R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 38613966
Conc: 485.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Manual Integrations
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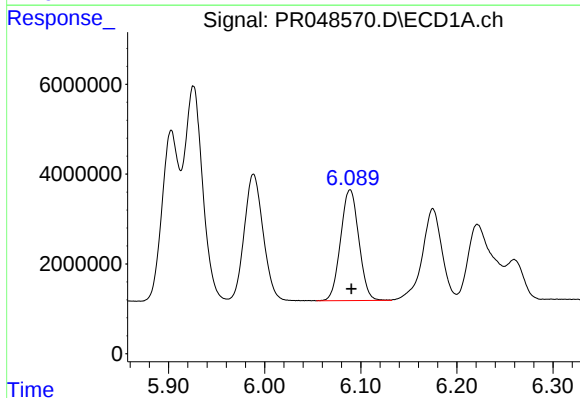
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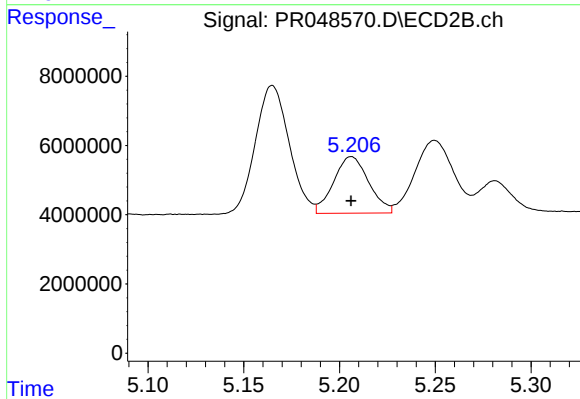
#5 AR-1016-3

R.T.: 5.165 min
Delta R.T.: 0.000 min
Response: 45520225
Conc: 457.66 ng/ml



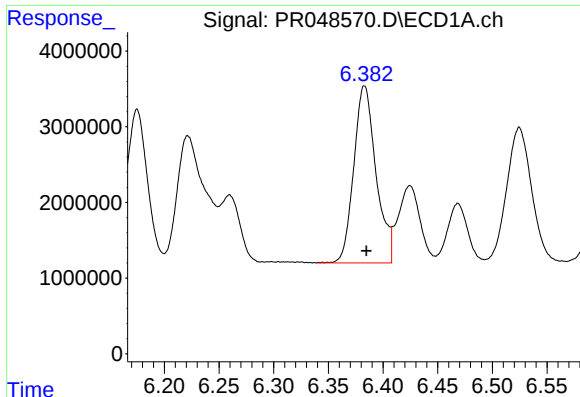
#6 AR-1016-4

R.T.: 6.089 min
Delta R.T.: -0.001 min
Response: 32260326
Conc: 495.32 ng/ml



#6 AR-1016-4

R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 20880459
Conc: 467.56 ng/ml



#7 AR-1016-5

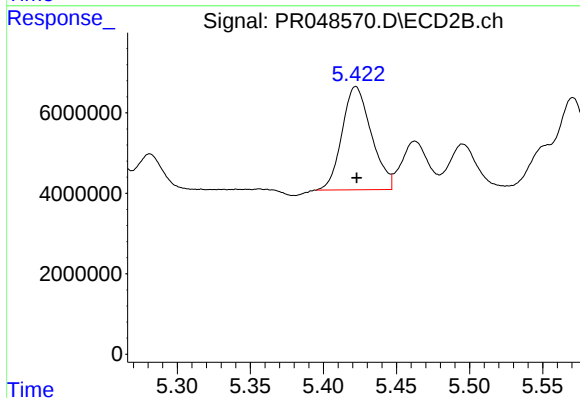
R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 33131427
Conc: 519.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

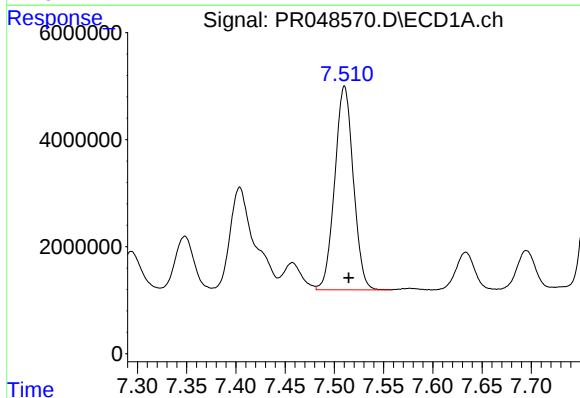
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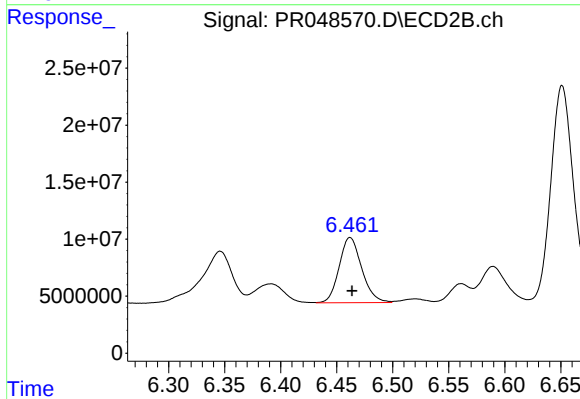
#7 AR-1016-5

R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 35881218
Conc: 436.28 ng/ml



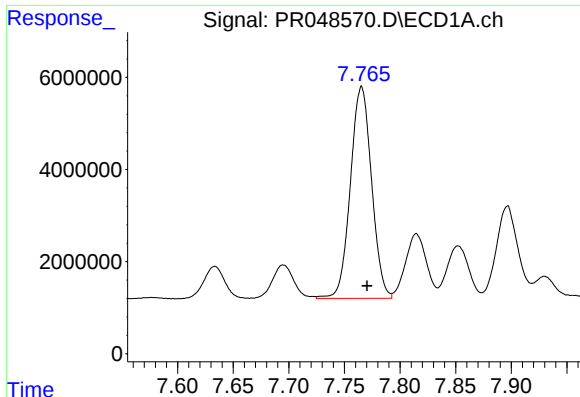
#31 AR-1260-1

R.T.: 7.510 min
Delta R.T.: -0.004 min
Response: 50060028
Conc: 440.50 ng/ml



#31 AR-1260-1

R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 80231579
Conc: 422.18 ng/ml



#32 AR-1260-2

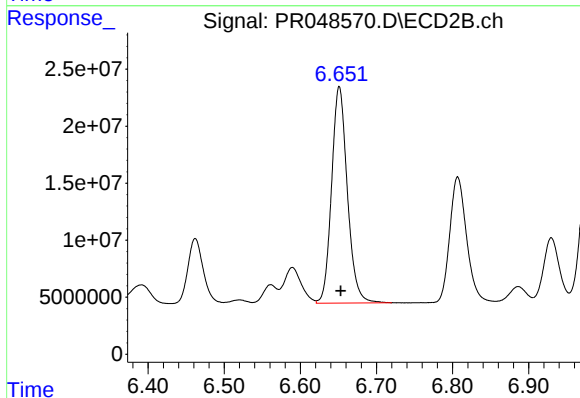
R.T.: 7.765 min
Delta R.T.: -0.005 min
Response: 61030268
Conc: 434.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

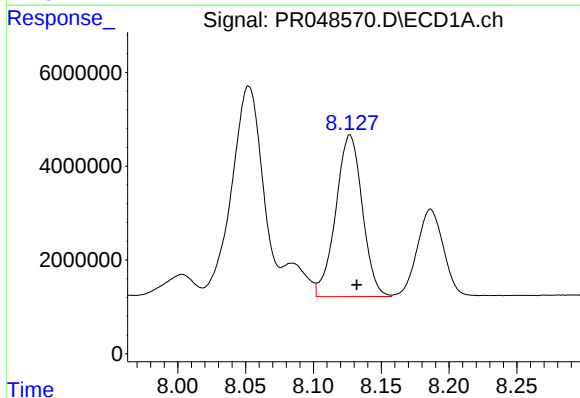
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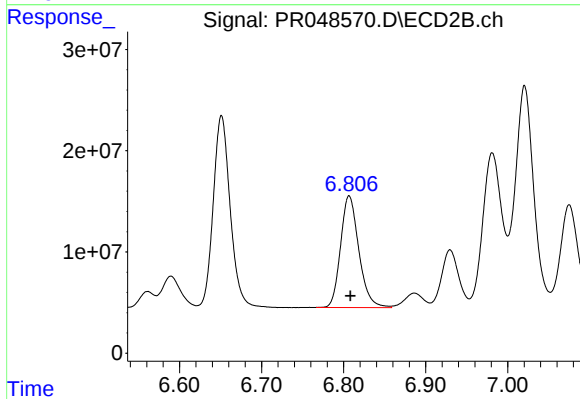
#32 AR-1260-2

R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 273318670
Conc: 417.77 ng/ml



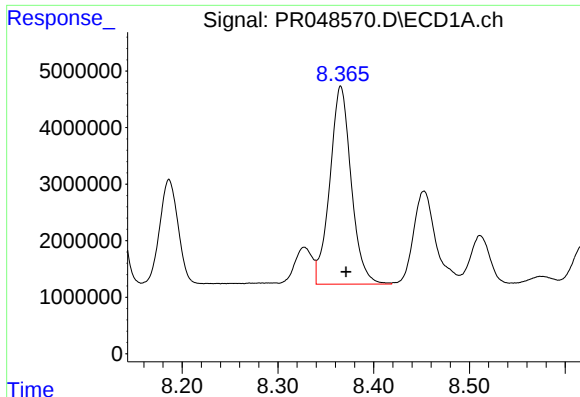
#33 AR-1260-3

R.T.: 8.127 min
Delta R.T.: -0.005 min
Response: 47027491
Conc: 440.99 ng/ml



#33 AR-1260-3

R.T.: 6.806 min
Delta R.T.: -0.002 min
Response: 170899383
Conc: 400.05 ng/ml m



#34 AR-1260-4

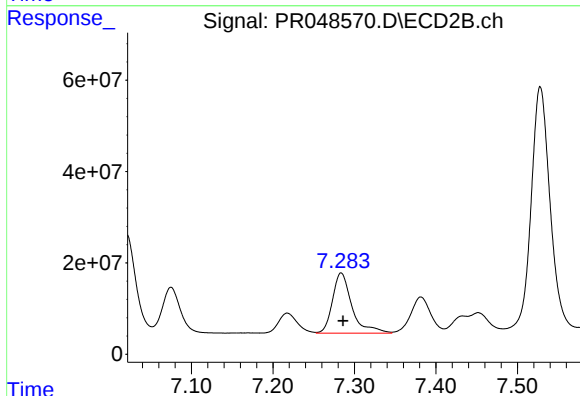
R.T.: 8.366 min
Delta R.T.: -0.006 min
Response: 54264019
Conc: 436.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Manual Integrations
APPROVED

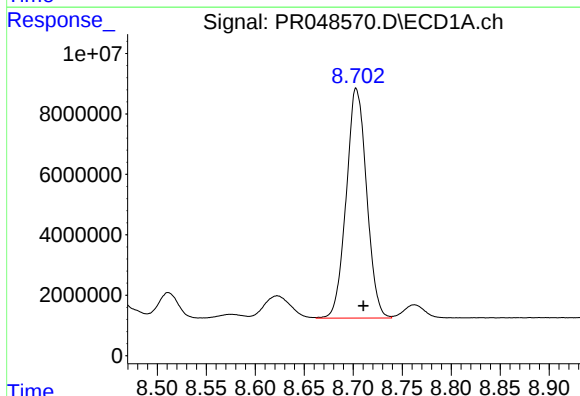
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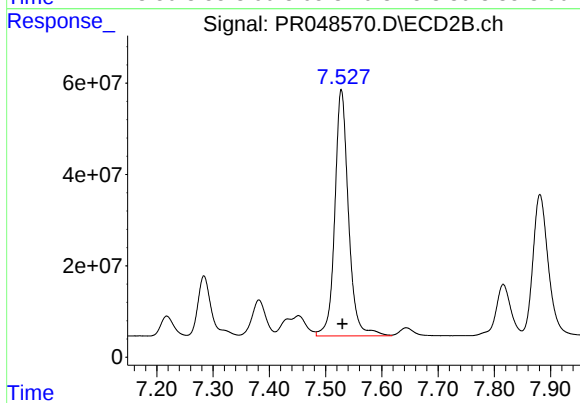
#34 AR-1260-4

R.T.: 7.284 min
Delta R.T.: -0.002 min
Response: 218836123
Conc: 431.85 ng/ml



#35 AR-1260-5

R.T.: 8.703 min
Delta R.T.: -0.007 min
Response: 109998961
Conc: 439.56 ng/ml



#35 AR-1260-5

R.T.: 7.528 min
Delta R.T.: -0.002 min
Response: 910699169
Conc: 447.44 ng/ml