

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111720\
 Data File : PR048640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2020 15:15
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 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 17 17:36:49 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...	4.724	3.879	130.3E6	150.0E6	53.219	51.669
2)	SA Decachlor...	10.654	8.989	119.4E6	667.3E6	45.324	45.690
Target Compounds							
3)	L1 AR-1016-1	5.901	4.967	45425476	38148397	486.169m	468.724
4)	L1 AR-1016-2	5.924	4.986	64919070	82090398	497.390m	491.986
5)	L1 AR-1016-3	5.987	5.163	36439037	51708959	457.938m	519.876m
6)	L1 AR-1016-4	6.088	5.204	32230849	22866821	494.870m	512.034
7)	L1 AR-1016-5	6.383	5.421	29601818	37218551	463.761m	452.536
31)	L7 AR-1260-1	7.510	6.463	51686964	80376760	454.813m	422.949
32)	L7 AR-1260-2	7.766	6.653	64505721	310.7E6	459.430m	474.886
33)	L7 AR-1260-3	8.128	6.809	53231224	175.2E6	499.164m	409.998
34)	L7 AR-1260-4	8.366	7.287	54334648	231.9E6	437.358m	457.642
35)	L7 AR-1260-5	8.705	7.533	120.0E6	1004.7E6	479.644m	493.643

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

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Acq On : 17 Nov 2020 15:15
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

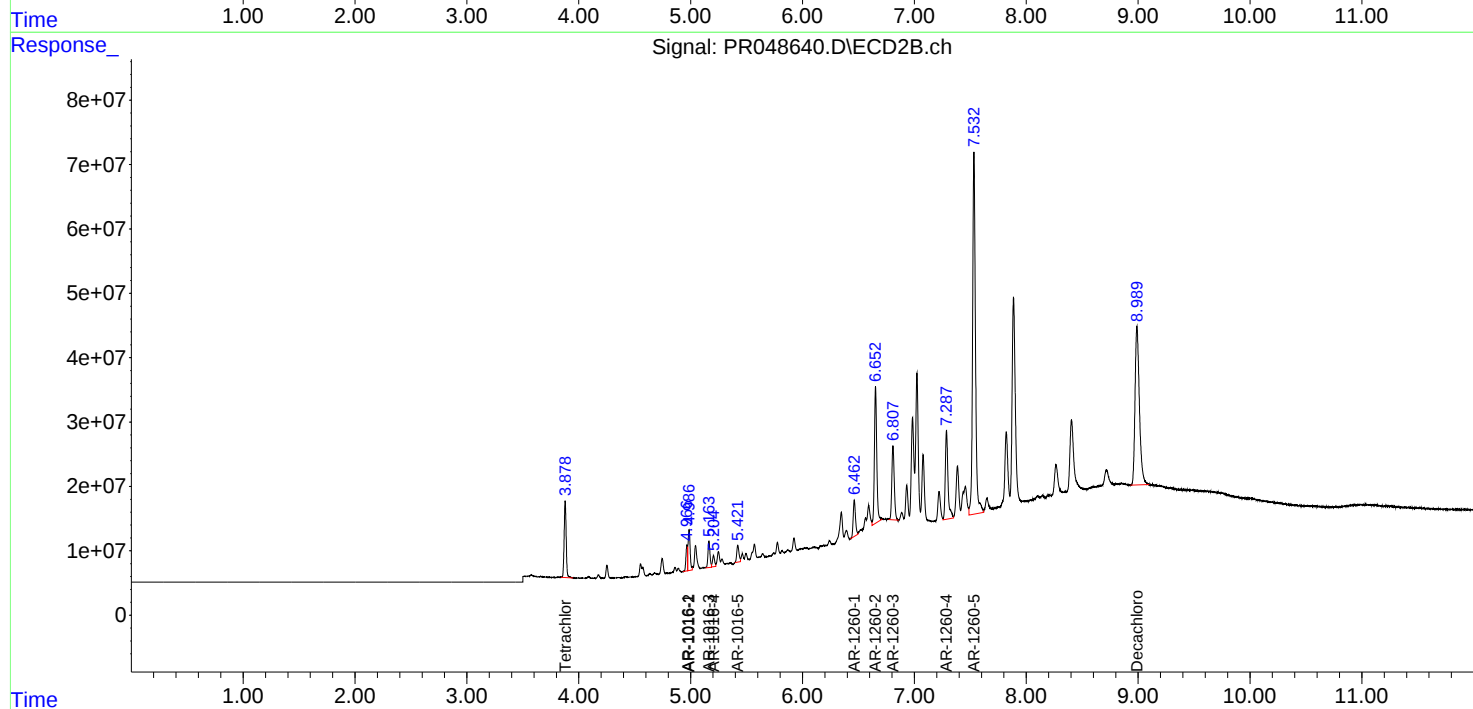
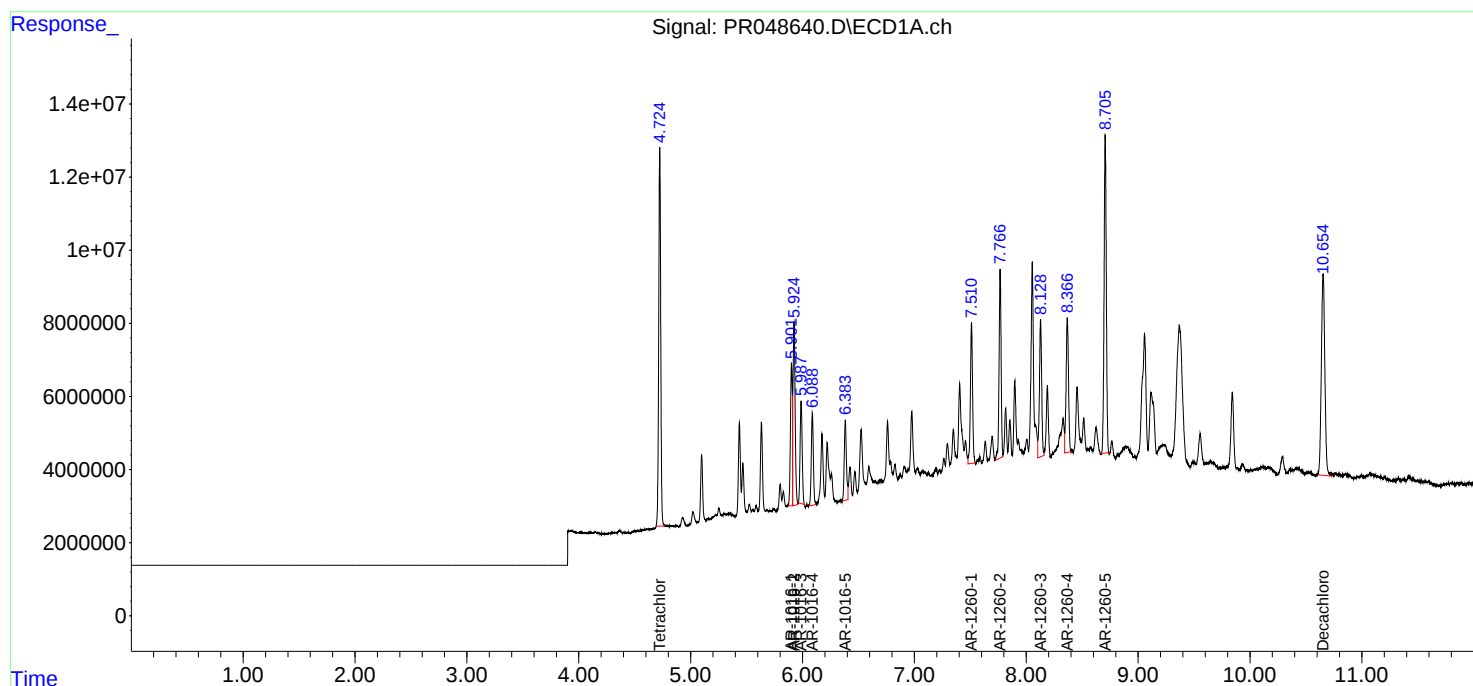
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

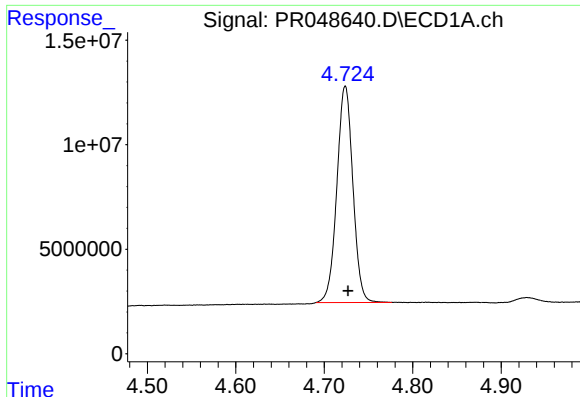
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Integration File signal 1: autoint1.e
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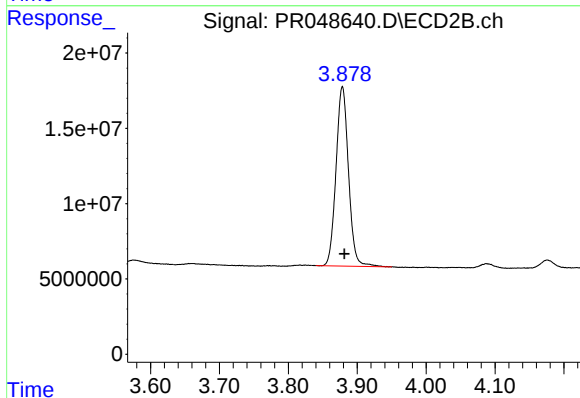
#1 Tetrachloro-m-xylene

R.T.: 4.724 min
Delta R.T.: -0.003 min
Response: 130274536
Conc: 53.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

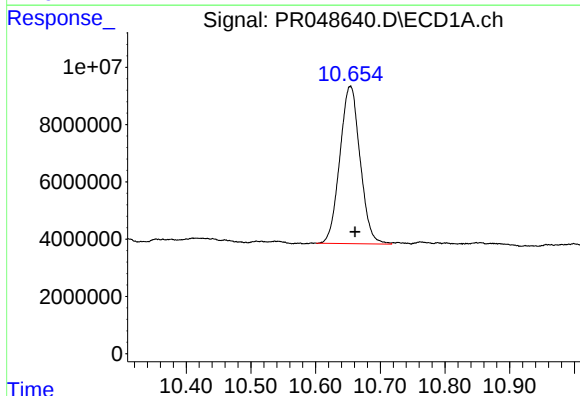
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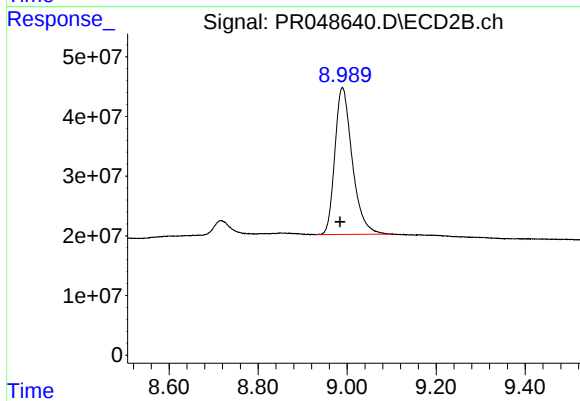
#1 Tetrachloro-m-xylene

R.T.: 3.879 min
Delta R.T.: -0.003 min
Response: 150022819
Conc: 51.67 ng/ml



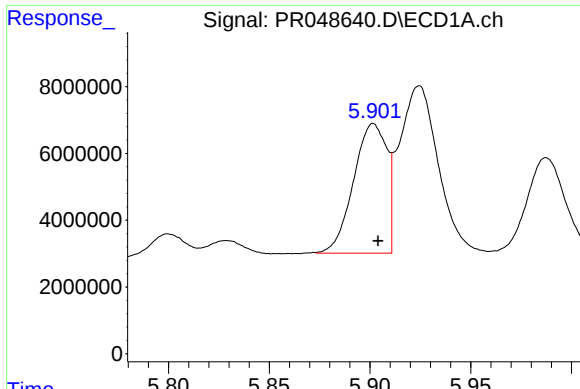
#2 Decachlorobiphenyl

R.T.: 10.654 min
Delta R.T.: -0.007 min
Response: 119420155
Conc: 45.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: 0.006 min
Response: 667326235
Conc: 45.69 ng/ml



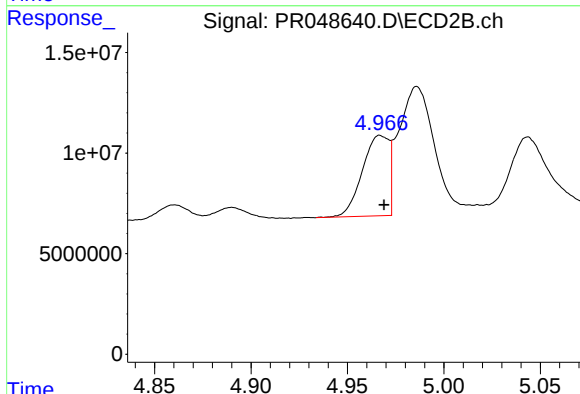
#3 AR-1016-1

R.T.: 5.901 min
Delta R.T.: -0.003 min
Response: 45425476
Conc: 486.17 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

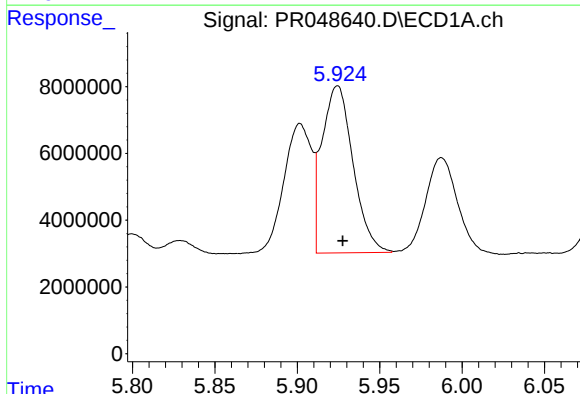
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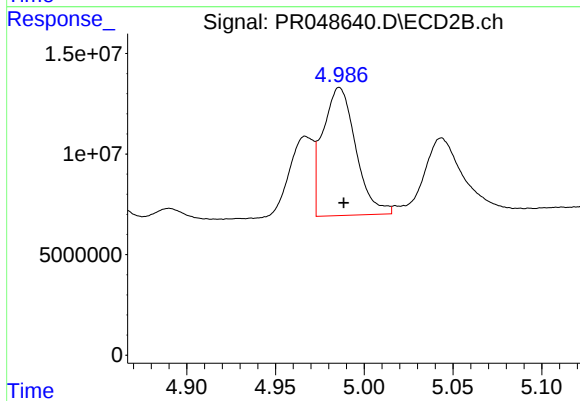
#3 AR-1016-1

R.T.: 4.967 min
Delta R.T.: -0.002 min
Response: 38148397
Conc: 468.72 ng/ml



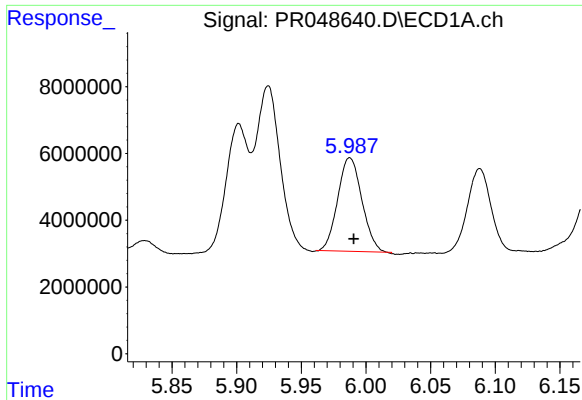
#4 AR-1016-2

R.T.: 5.924 min
Delta R.T.: -0.003 min
Response: 64919070
Conc: 497.39 ng/ml m



#4 AR-1016-2

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 82090398
Conc: 491.99 ng/ml



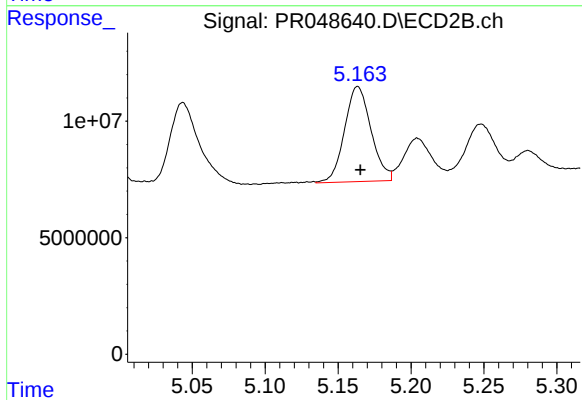
#5 AR-1016-3

R.T.: 5.987 min
Delta R.T.: -0.004 min
Response: 36439037
Conc: 457.94 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

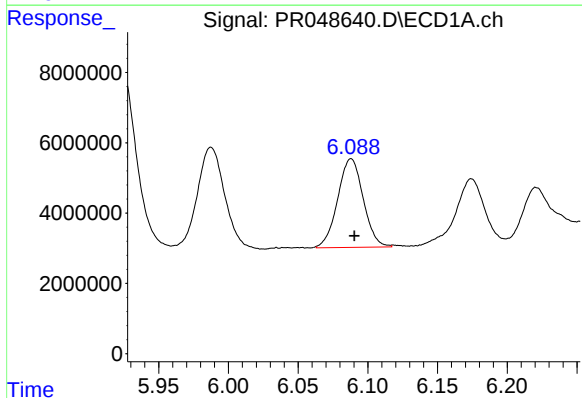
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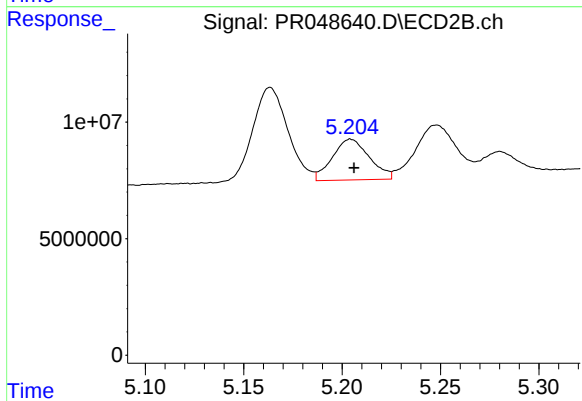
#5 AR-1016-3

R.T.: 5.163 min
Delta R.T.: -0.002 min
Response: 51708959
Conc: 519.88 ng/ml m



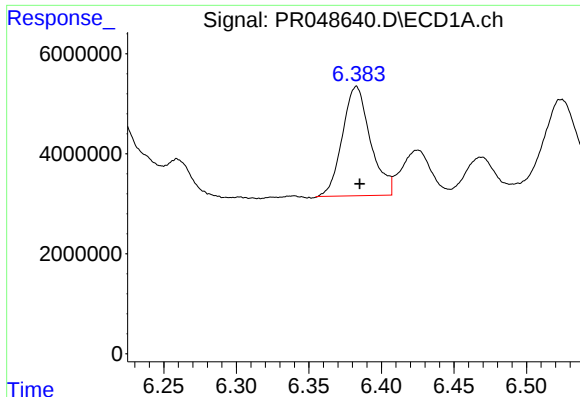
#6 AR-1016-4

R.T.: 6.088 min
Delta R.T.: -0.003 min
Response: 32230849
Conc: 494.87 ng/ml m



#6 AR-1016-4

R.T.: 5.204 min
Delta R.T.: -0.002 min
Response: 22866821
Conc: 512.03 ng/ml



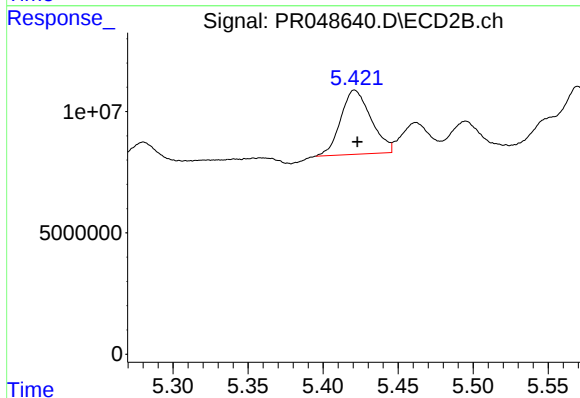
#7 AR-1016-5

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 29601818
Conc: 463.76 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

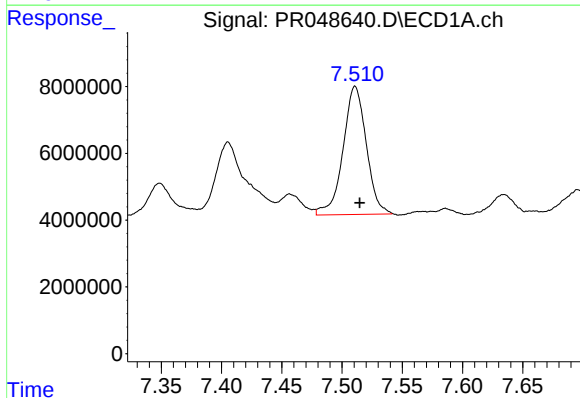
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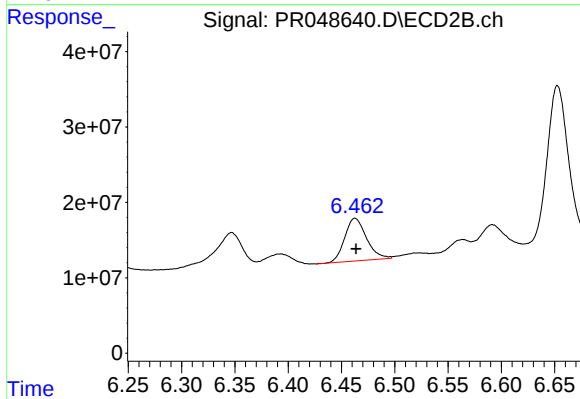
#7 AR-1016-5

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 37218551
Conc: 452.54 ng/ml



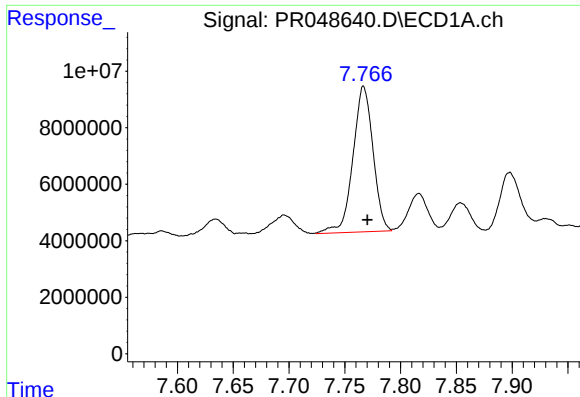
#31 AR-1260-1

R.T.: 7.510 min
Delta R.T.: -0.004 min
Response: 51686964
Conc: 454.81 ng/ml m



#31 AR-1260-1

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 80376760
Conc: 422.95 ng/ml



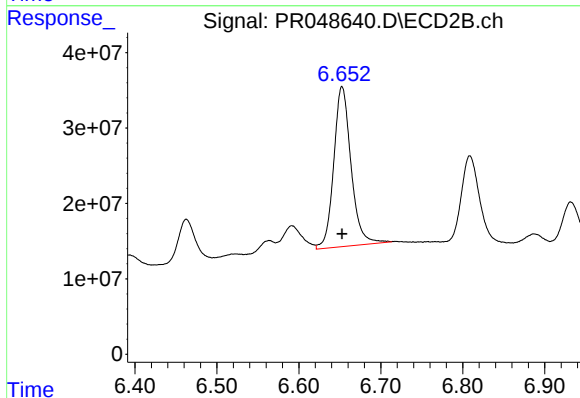
#32 AR-1260-2

R.T.: 7.766 min
Delta R.T.: -0.004 min
Response: 64505721
Conc: 459.43 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

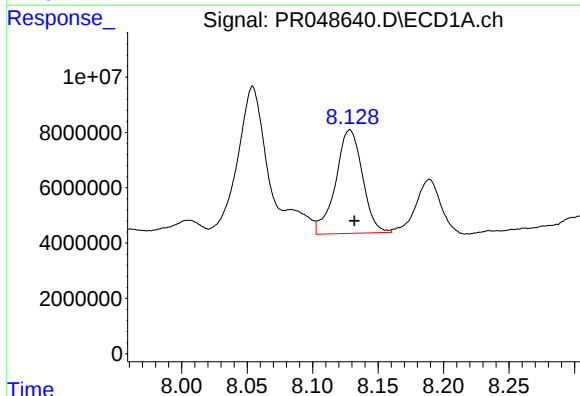
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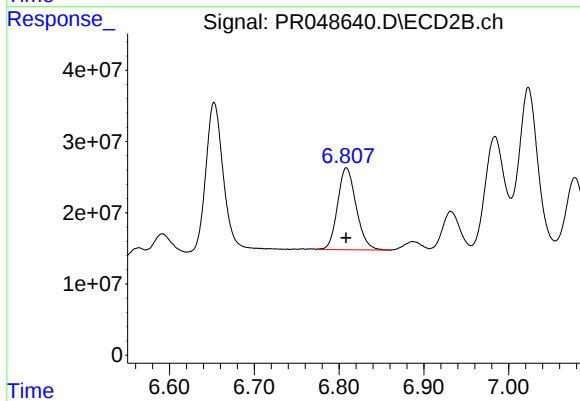
#32 AR-1260-2

R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 310688702
Conc: 474.89 ng/ml



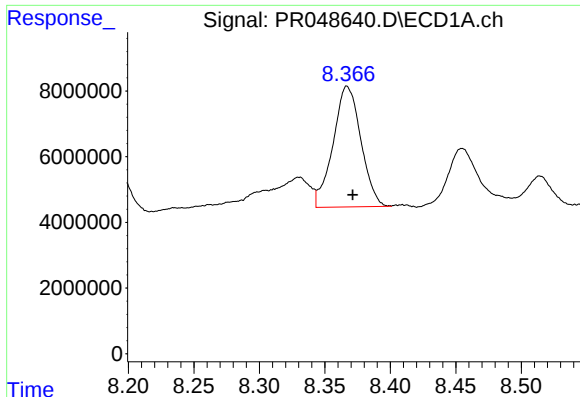
#33 AR-1260-3

R.T.: 8.128 min
Delta R.T.: -0.004 min
Response: 53231224
Conc: 499.16 ng/ml m



#33 AR-1260-3

R.T.: 6.809 min
Delta R.T.: 0.000 min
Response: 175150975
Conc: 410.00 ng/ml



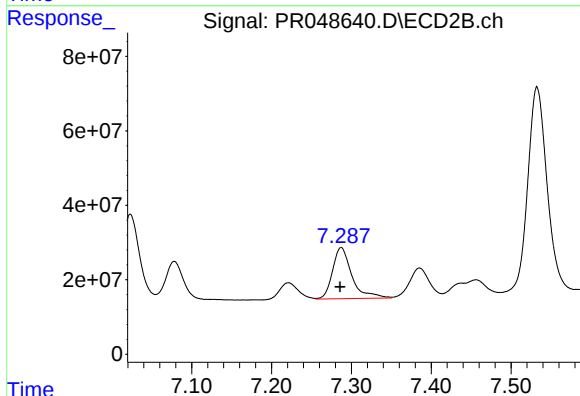
#34 AR-1260-4

R.T.: 8.366 min
Delta R.T.: -0.005 min
Response: 54334648
Conc: 437.36 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

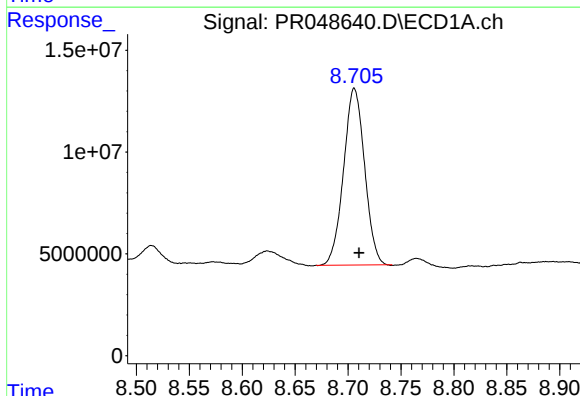
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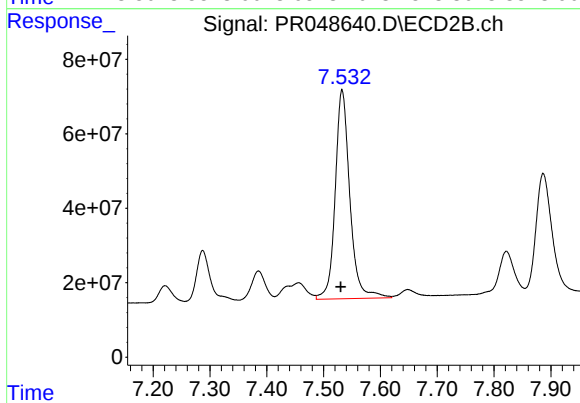
#34 AR-1260-4

R.T.: 7.287 min
Delta R.T.: 0.001 min
Response: 231905892
Conc: 457.64 ng/ml



#35 AR-1260-5

R.T.: 8.705 min
Delta R.T.: -0.005 min
Response: 120030516
Conc: 479.64 ng/ml m



#35 AR-1260-5

R.T.: 7.533 min
Delta R.T.: 0.002 min
Response: 1004727396
Conc: 493.64 ng/ml