

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111720\
 Data File : PR048632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2020 13:19
 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 14:10:00 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	3.876	144.7E6	157.7E6	59.096	54.302
2)	SA Decachlor...	10.658	8.992	118.0E6	696.5E6	44.787m	47.684
Target Compounds							
3)	L1 AR-1016-1	5.903	4.966	49960459	39142783	534.705	480.942
4)	L1 AR-1016-2	5.926	4.986	72867486	86783254	558.288	520.112
5)	L1 AR-1016-3	5.990	5.163	43588329	51798778	547.785	520.779
6)	L1 AR-1016-4	6.090	5.205	36262691	23650643	556.774	529.586
7)	L1 AR-1016-5	6.385	5.421	35799792	38440748	560.862	467.397
31)	L7 AR-1260-1	7.515	6.465	52714418	87606812	463.854m	460.994
32)	L7 AR-1260-2	7.770	6.654	66141885	316.7E6	471.083m	484.146
33)	L7 AR-1260-3	8.132	6.810	48543112	183.4E6	455.203m	429.370
34)	L7 AR-1260-4	8.373	7.289	54933773	243.7E6	442.181m	480.973
35)	L7 AR-1260-5	8.711	7.535	118.4E6	1036.6E6	473.198m	509.310

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

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Acq On : 17 Nov 2020 13:19
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

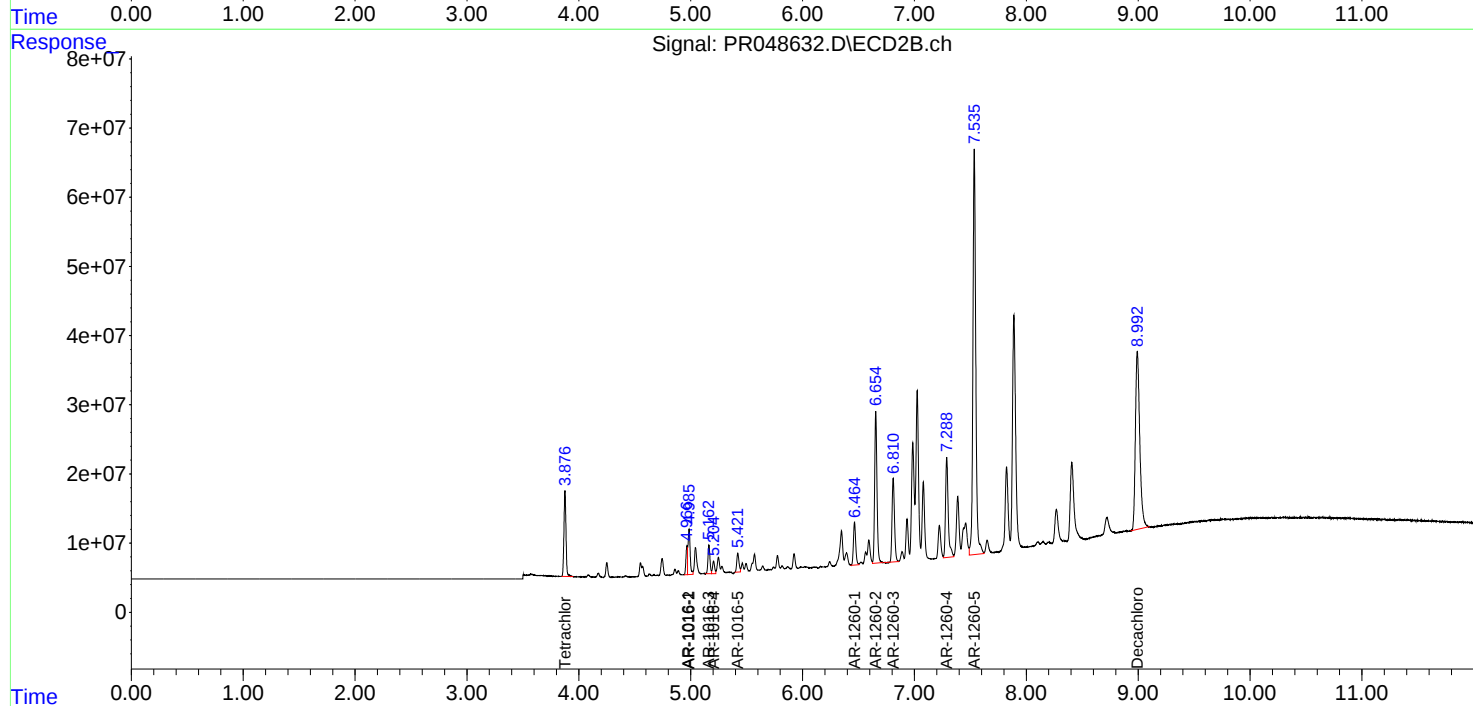
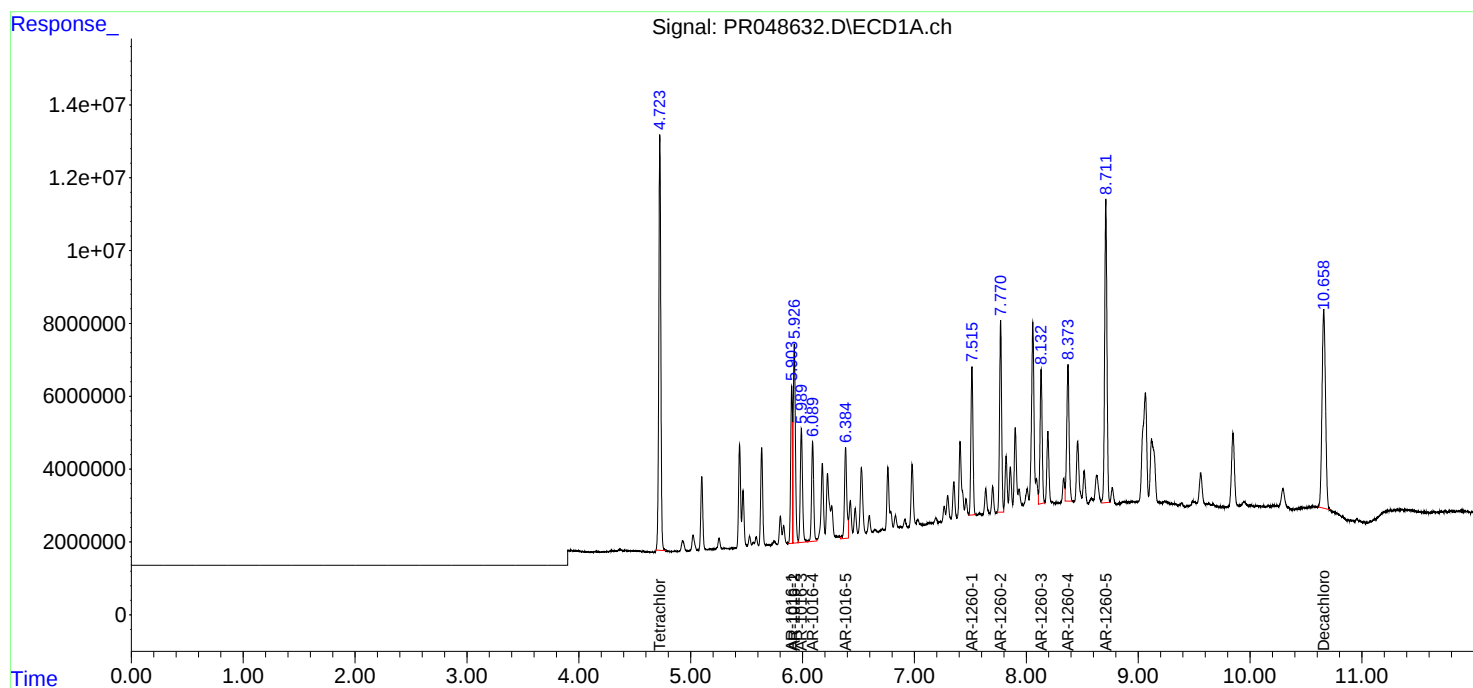
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

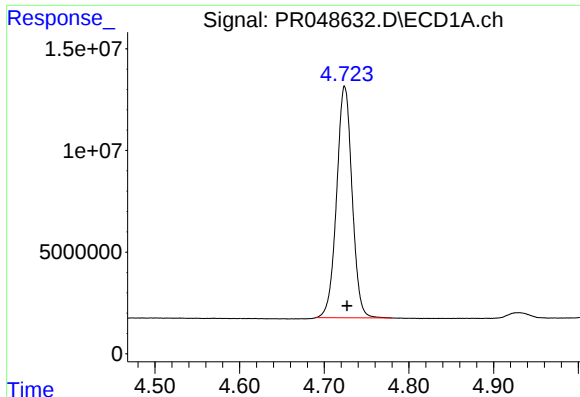
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 14:10:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 04:25:33 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





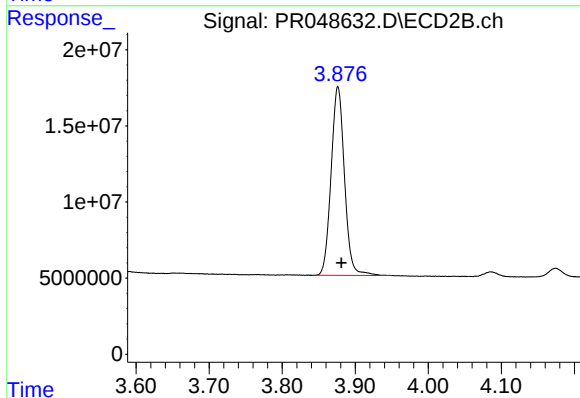
#1 Tetrachloro-m-xylene

R.T.: 4.724 min
Delta R.T.: -0.003 min
Response: 144661354
Conc: 59.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

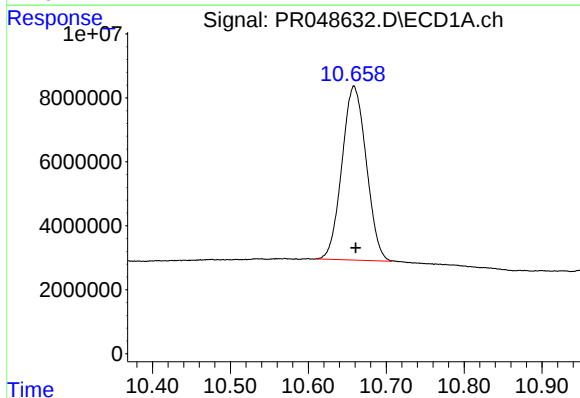
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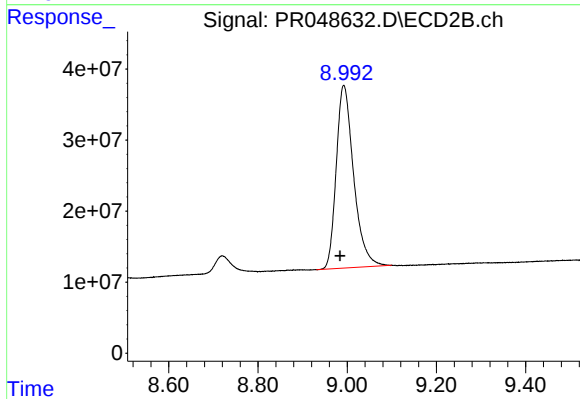
#1 Tetrachloro-m-xylene

R.T.: 3.876 min
Delta R.T.: -0.005 min
Response: 157667524
Conc: 54.30 ng/ml



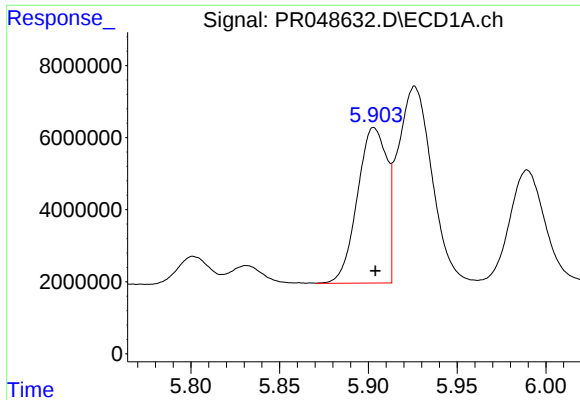
#2 Decachlorobiphenyl

R.T.: 10.658 min
Delta R.T.: -0.003 min
Response: 118005609
Conc: 44.79 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.008 min
Response: 696458586
Conc: 47.68 ng/ml



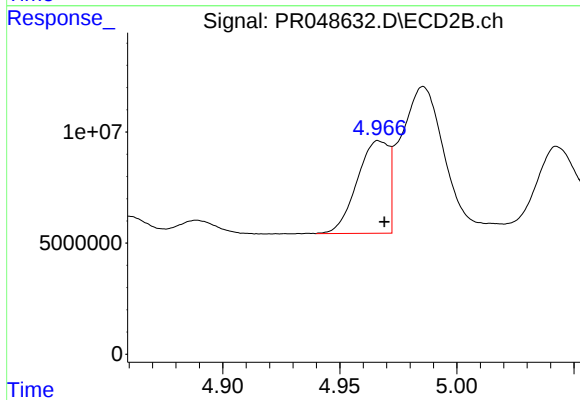
#3 AR-1016-1

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 49960459
Conc: 534.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

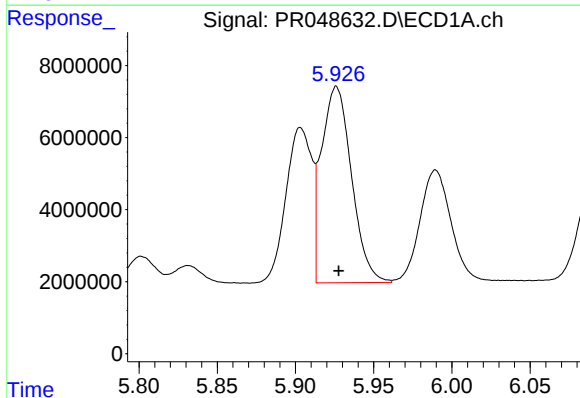
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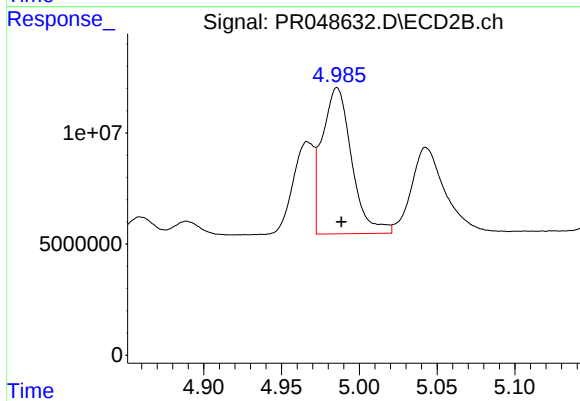
#3 AR-1016-1

R.T.: 4.966 min
Delta R.T.: -0.003 min
Response: 39142783
Conc: 480.94 ng/ml



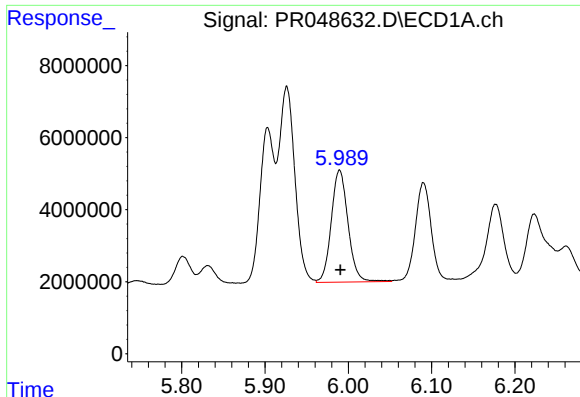
#4 AR-1016-2

R.T.: 5.926 min
Delta R.T.: -0.001 min
Response: 72867486
Conc: 558.29 ng/ml



#4 AR-1016-2

R.T.: 4.986 min
Delta R.T.: -0.003 min
Response: 86783254
Conc: 520.11 ng/ml



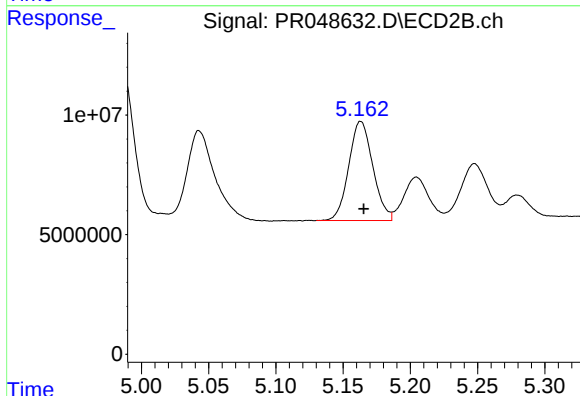
#5 AR-1016-3

R.T.: 5.990 min
Delta R.T.: -0.001 min
Response: 43588329
Conc: 547.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

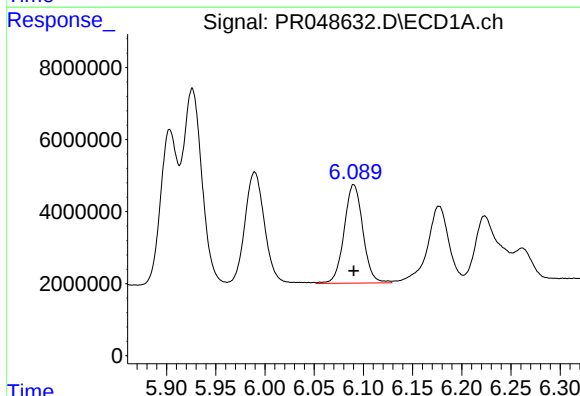
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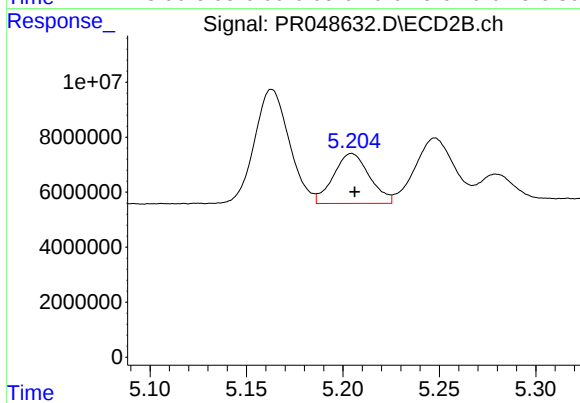
#5 AR-1016-3

R.T.: 5.163 min
Delta R.T.: -0.002 min
Response: 51798778
Conc: 520.78 ng/ml



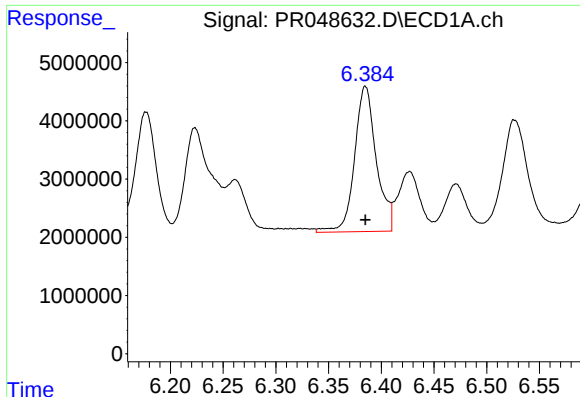
#6 AR-1016-4

R.T.: 6.090 min
Delta R.T.: 0.000 min
Response: 36262691
Conc: 556.77 ng/ml



#6 AR-1016-4

R.T.: 5.205 min
Delta R.T.: -0.002 min
Response: 23650643
Conc: 529.59 ng/ml



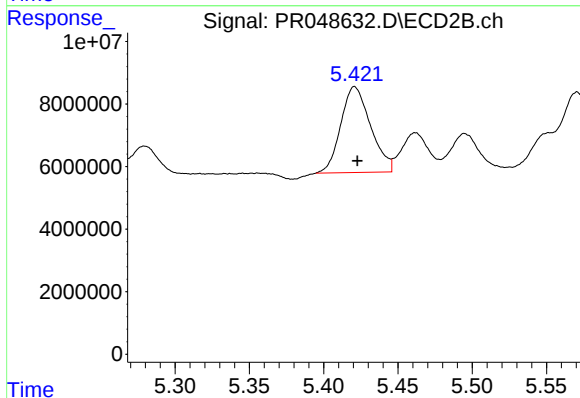
#7 AR-1016-5

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 35799792
Conc: 560.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

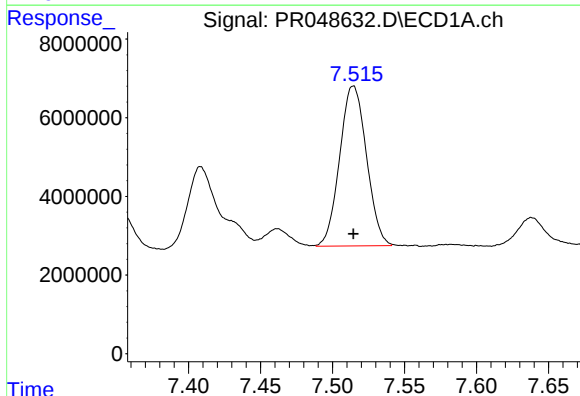
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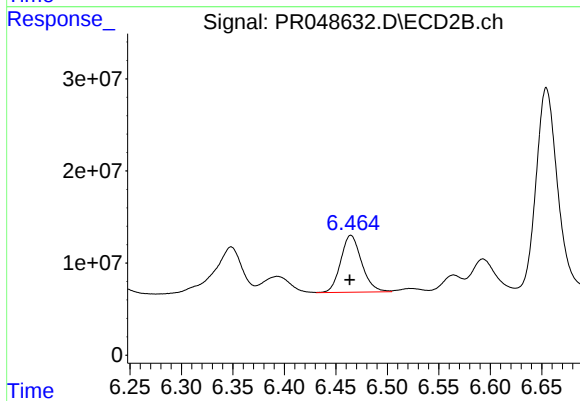
#7 AR-1016-5

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 38440748
Conc: 467.40 ng/ml



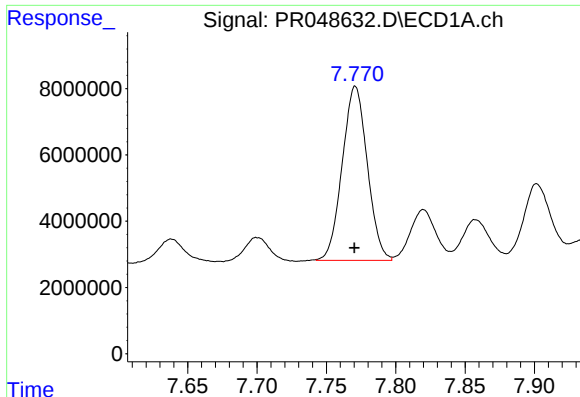
#31 AR-1260-1

R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 52714418
Conc: 463.85 ng/ml m



#31 AR-1260-1

R.T.: 6.465 min
Delta R.T.: 0.000 min
Response: 87606812
Conc: 460.99 ng/ml



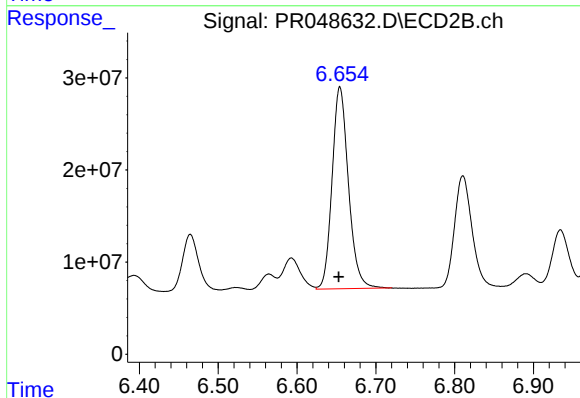
#32 AR-1260-2

R.T.: 7.770 min
Delta R.T.: 0.000 min
Response: 66141885
Conc: 471.08 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

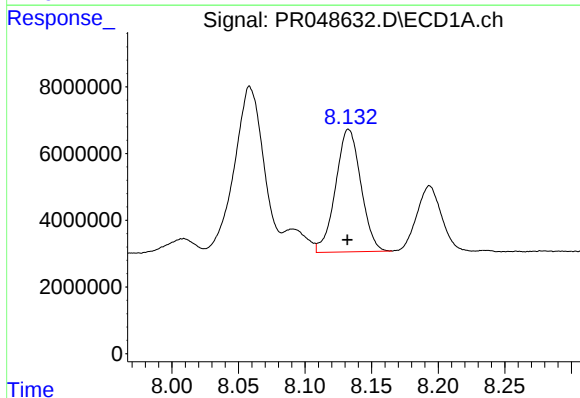
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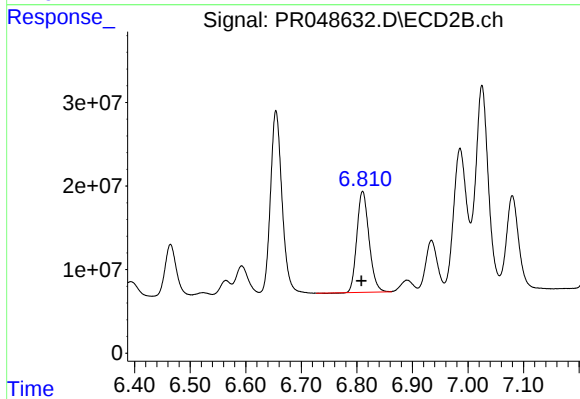
#32 AR-1260-2

R.T.: 6.654 min
Delta R.T.: 0.002 min
Response: 316746660
Conc: 484.15 ng/ml



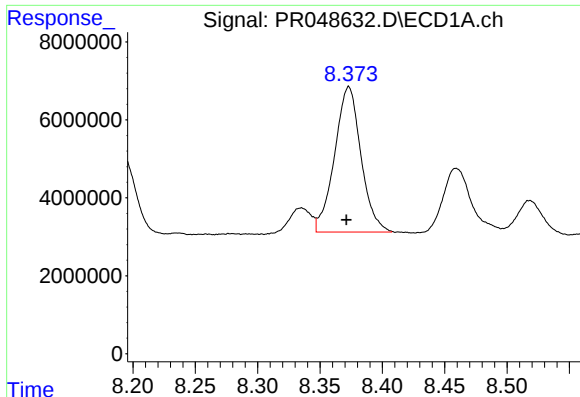
#33 AR-1260-3

R.T.: 8.132 min
Delta R.T.: 0.000 min
Response: 48543112
Conc: 455.20 ng/ml m



#33 AR-1260-3

R.T.: 6.810 min
Delta R.T.: 0.002 min
Response: 183426440
Conc: 429.37 ng/ml



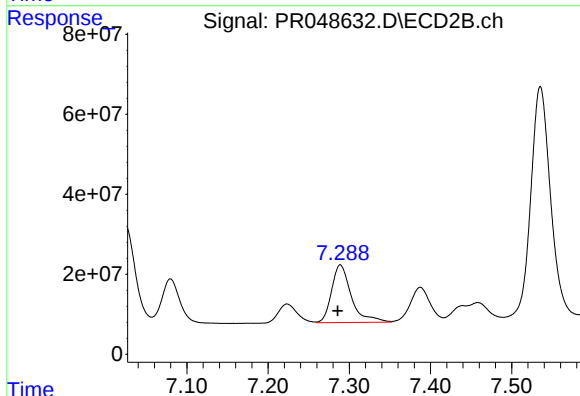
#34 AR-1260-4

R.T.: 8.373 min
Delta R.T.: 0.001 min
Response: 54933773
Conc: 442.18 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

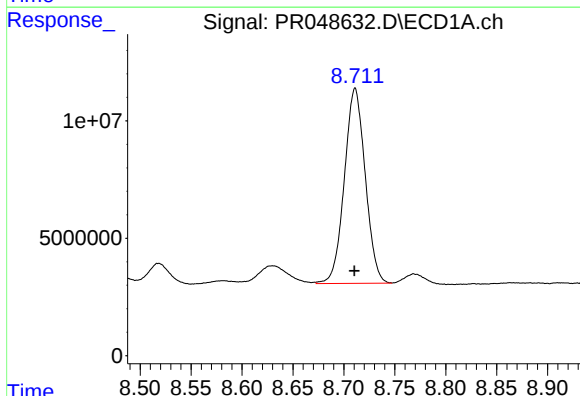
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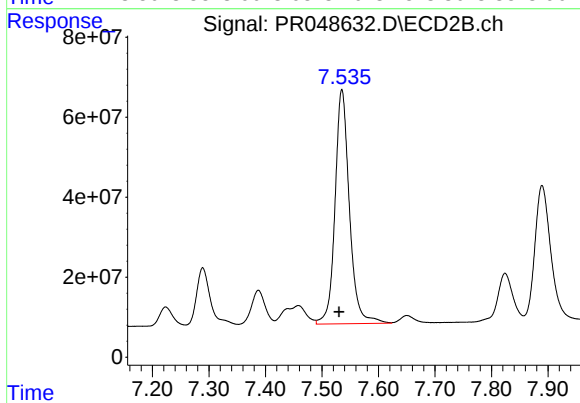
#34 AR-1260-4

R.T.: 7.289 min
Delta R.T.: 0.003 min
Response: 243728729
Conc: 480.97 ng/ml



#35 AR-1260-5

R.T.: 8.711 min
Delta R.T.: 0.000 min
Response: 118417320
Conc: 473.20 ng/ml m



#35 AR-1260-5

R.T.: 7.535 min
Delta R.T.: 0.005 min
Response: 1036614860
Conc: 509.31 ng/ml