

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111720\
 Data File : PR048652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2020 18:40
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 141 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 18 04:03:59 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...	4.722	3.876	134.8E6	149.8E6	55.066	51.601
2)	SA Decachlor...	10.652	8.989	121.3E6	702.9E6	46.039	48.127
Target Compounds							
3)	L1 AR-1016-1	5.901	4.966	48715522	39180002	521.381	481.399
4)	L1 AR-1016-2	5.923	4.985	69834101	84671942	535.047	507.458
5)	L1 AR-1016-3	5.987	5.163	41855001	51703370	526.002	519.820m
6)	L1 AR-1016-4	6.087	5.204	34391362	21080621	528.042	472.038m
7)	L1 AR-1016-5	6.381	5.419	34664070	47177231	543.069	573.622m
31)	L7 AR-1260-1	7.510	6.462	61715978	91381484	543.062	480.856m
32)	L7 AR-1260-2	7.766	6.652	75367500	348.0E6	536.791	531.857
33)	L7 AR-1260-3	8.128	6.808	57534454	212.2E6	539.517	496.784
34)	L7 AR-1260-4	8.367	7.286	66600447	267.9E6	536.090	528.615
35)	L7 AR-1260-5	8.706	7.532	129.1E6	1074.2E6	516.005	527.764

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

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Acq On : 17 Nov 2020 18:40
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 141 Sample Multiplier: 1

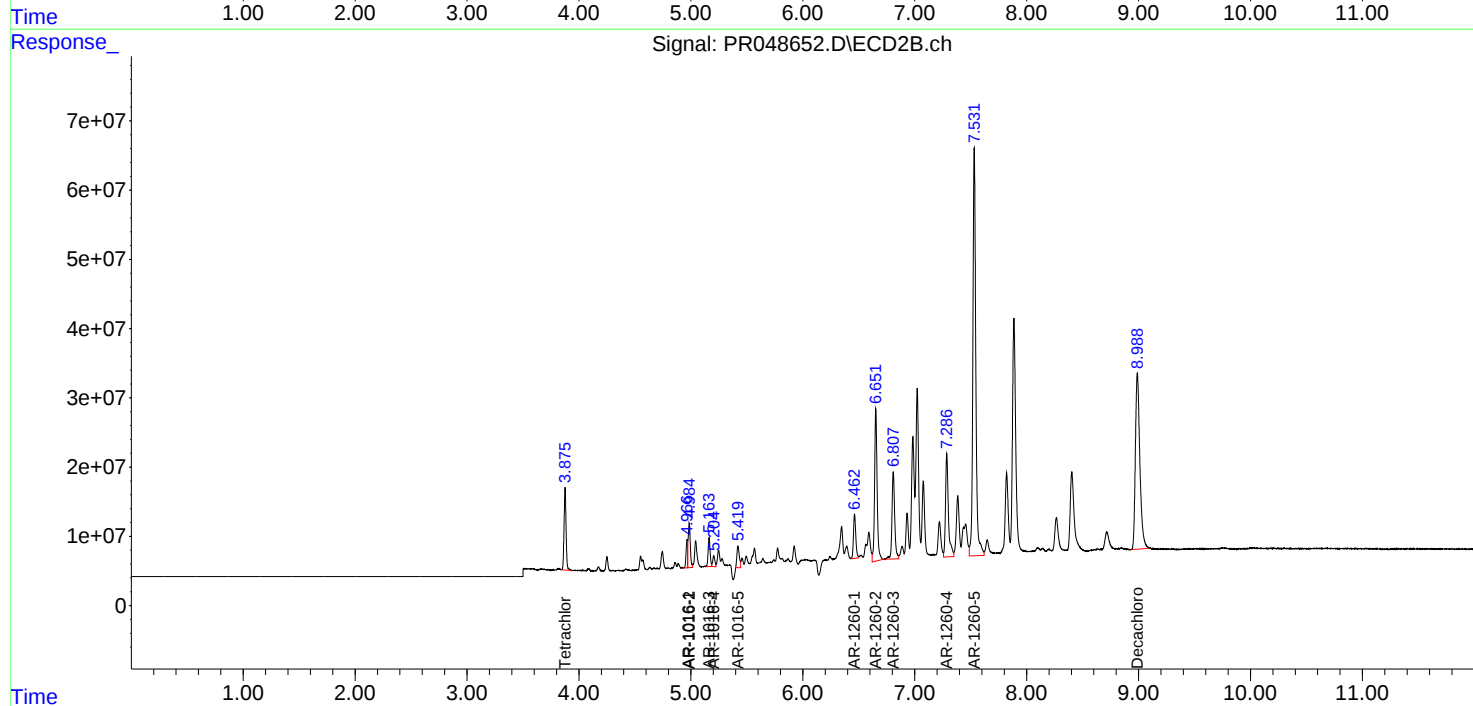
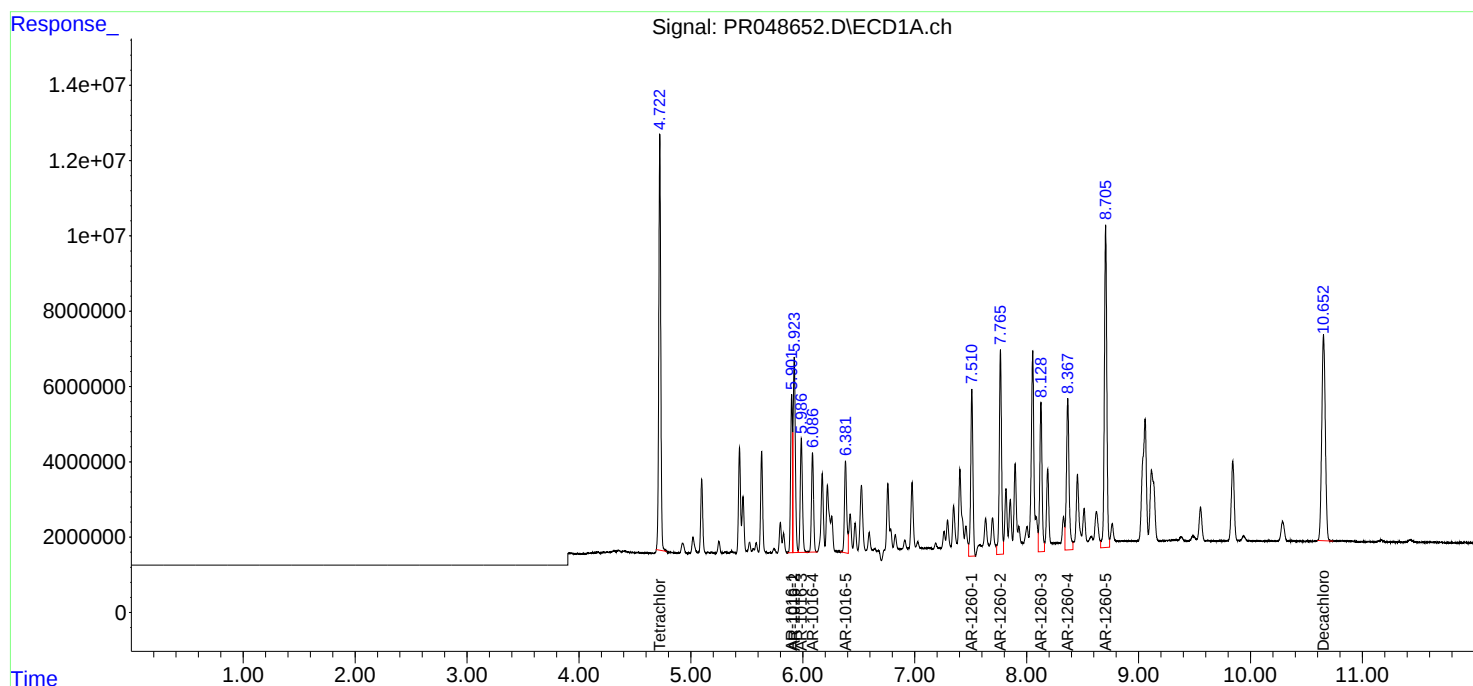
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

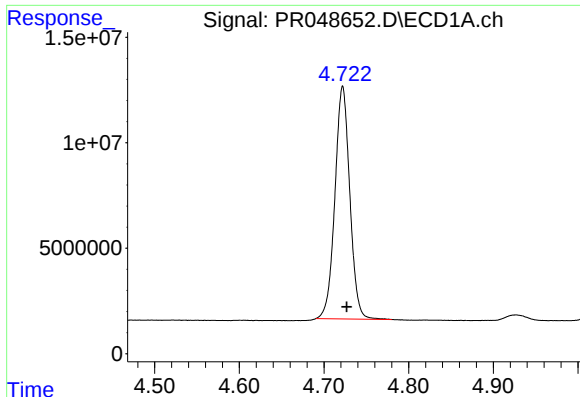
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 04:03:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
Quant Title : GC EXTRACTABLES
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Volume 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





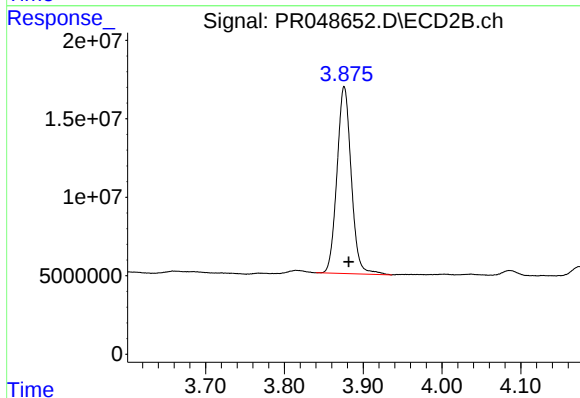
#1 Tetrachloro-m-xylene

R.T.: 4.722 min
Delta R.T.: -0.005 min
Response: 134797632
Conc: 55.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

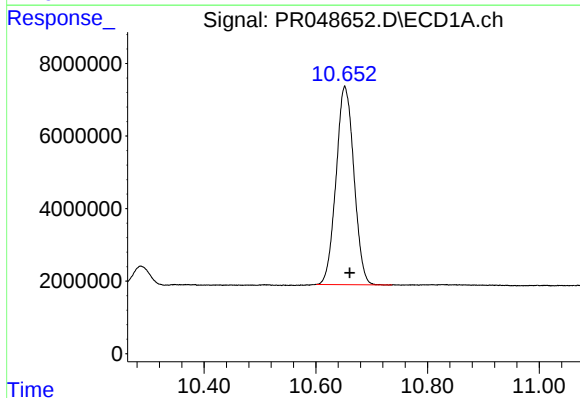
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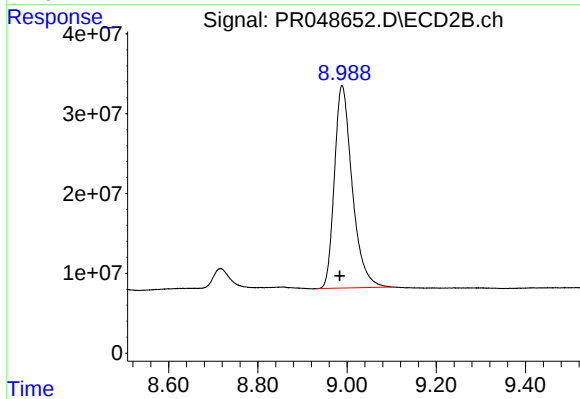
#1 Tetrachloro-m-xylene

R.T.: 3.876 min
Delta R.T.: -0.005 min
Response: 149826927
Conc: 51.60 ng/ml



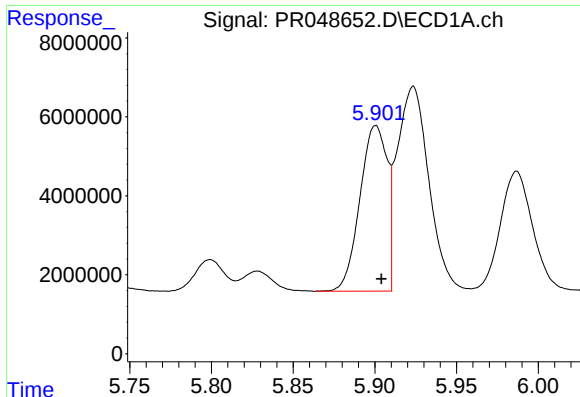
#2 Decachlorobiphenyl

R.T.: 10.652 min
Delta R.T.: -0.009 min
Response: 121303164
Conc: 46.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.989 min
Delta R.T.: 0.005 min
Response: 702922222
Conc: 48.13 ng/ml



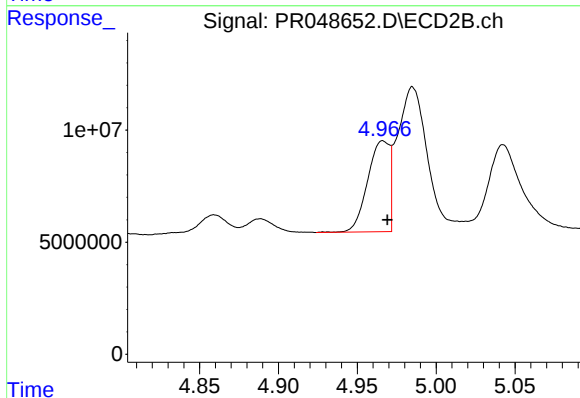
#3 AR-1016-1

R.T.: 5.901 min
Delta R.T.: -0.003 min
Response: 48715522
Conc: 521.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

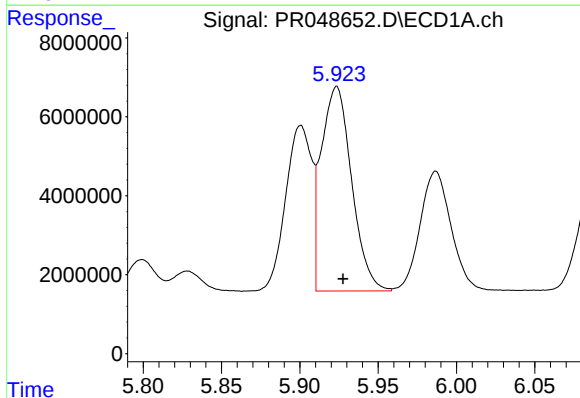
Manual Integrations
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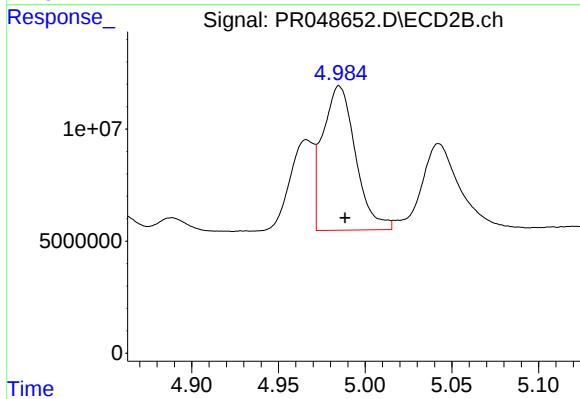
#3 AR-1016-1

R.T.: 4.966 min
Delta R.T.: -0.003 min
Response: 39180002
Conc: 481.40 ng/ml



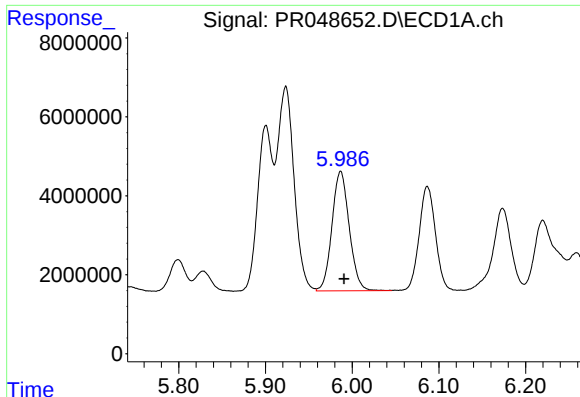
#4 AR-1016-2

R.T.: 5.923 min
Delta R.T.: -0.004 min
Response: 69834101
Conc: 535.05 ng/ml



#4 AR-1016-2

R.T.: 4.985 min
Delta R.T.: -0.004 min
Response: 84671942
Conc: 507.46 ng/ml



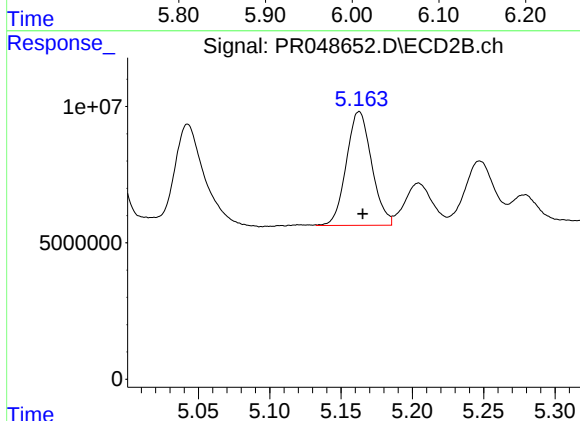
#5 AR-1016-3

R.T.: 5.987 min
Delta R.T.: -0.004 min
Response: 41855001
Conc: 526.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

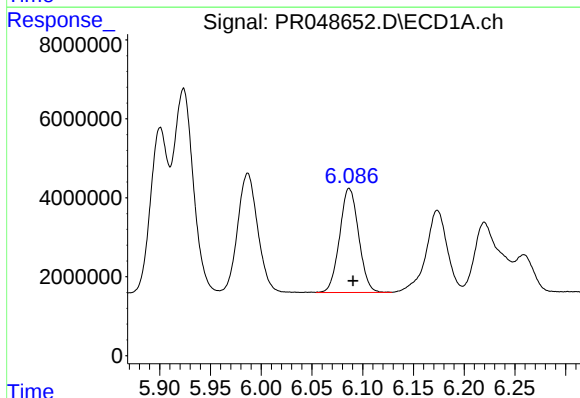
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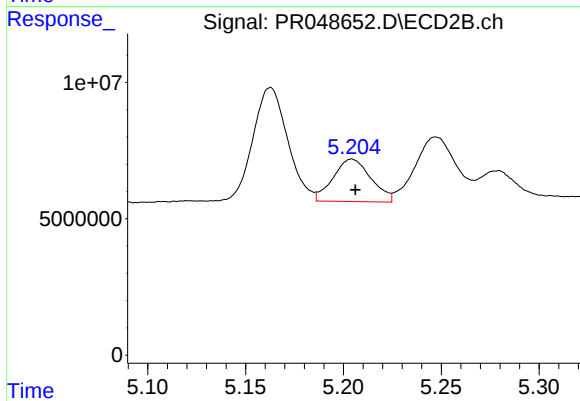
#5 AR-1016-3

R.T.: 5.163 min
Delta R.T.: -0.003 min
Response: 51703370
Conc: 519.82 ng/ml m



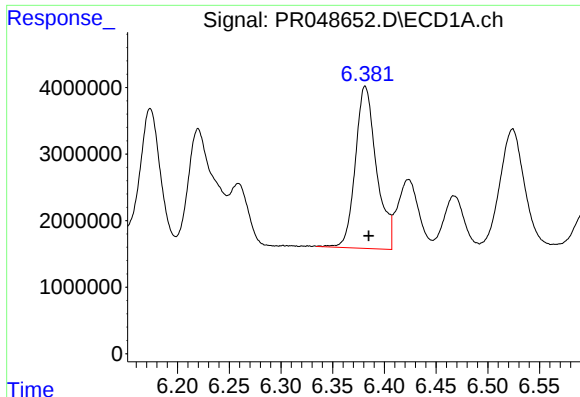
#6 AR-1016-4

R.T.: 6.087 min
Delta R.T.: -0.004 min
Response: 34391362
Conc: 528.04 ng/ml



#6 AR-1016-4

R.T.: 5.204 min
Delta R.T.: -0.002 min
Response: 21080621
Conc: 472.04 ng/ml m



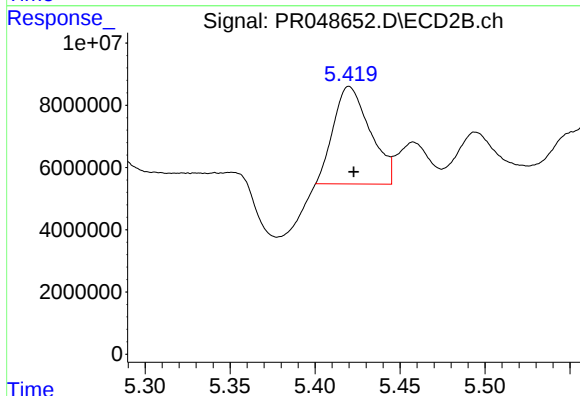
#7 AR-1016-5

R.T.: 6.381 min
Delta R.T.: -0.003 min
Response: 34664070
Conc: 543.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

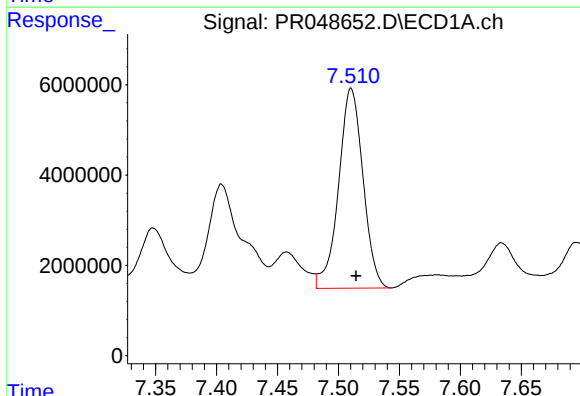
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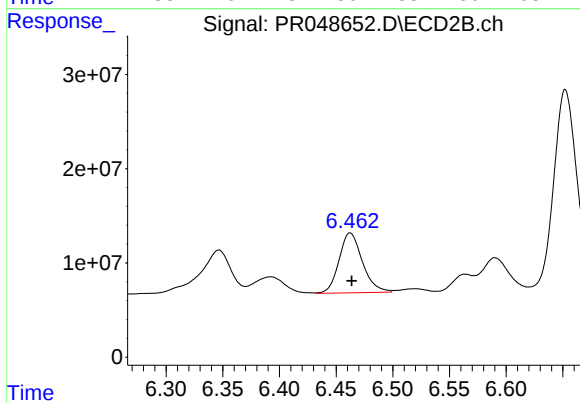
#7 AR-1016-5

R.T.: 5.419 min
Delta R.T.: -0.003 min
Response: 47177231
Conc: 573.62 ng/ml m



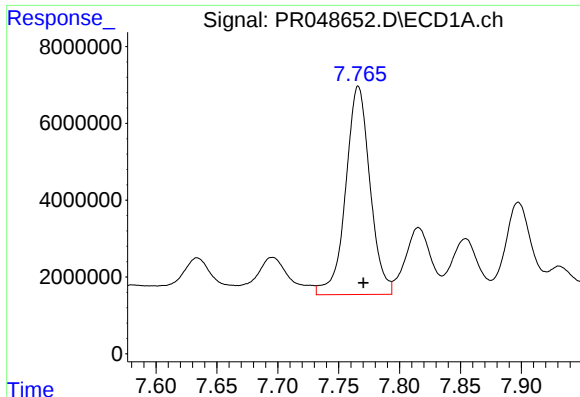
#31 AR-1260-1

R.T.: 7.510 min
Delta R.T.: -0.004 min
Response: 61715978
Conc: 543.06 ng/ml



#31 AR-1260-1

R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 91381484
Conc: 480.86 ng/ml m



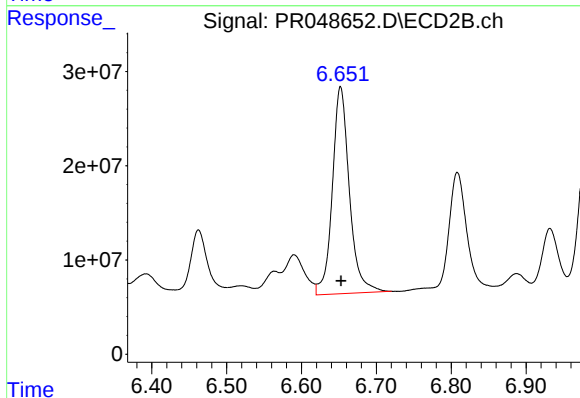
#32 AR-1260-2

R.T.: 7.766 min
Delta R.T.: -0.004 min
Response: 75367500
Conc: 536.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

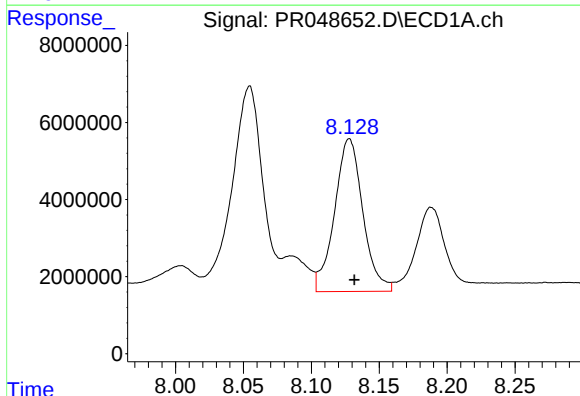
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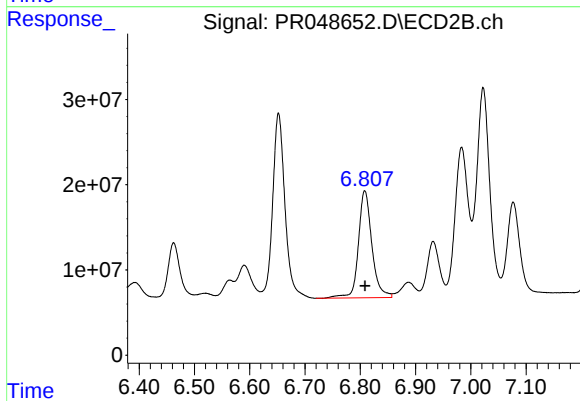
#32 AR-1260-2

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 347961078
Conc: 531.86 ng/ml



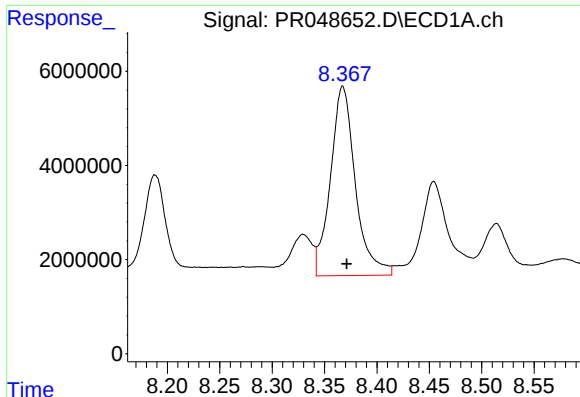
#33 AR-1260-3

R.T.: 8.128 min
Delta R.T.: -0.004 min
Response: 57534454
Conc: 539.52 ng/ml



#33 AR-1260-3

R.T.: 6.808 min
Delta R.T.: 0.000 min
Response: 212225680
Conc: 496.78 ng/ml



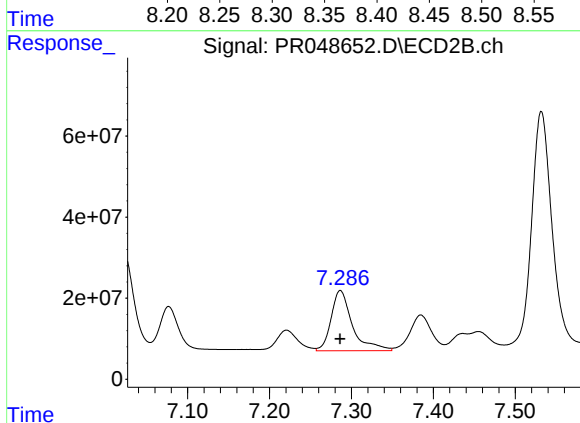
#34 AR-1260-4

R.T.: 8.367 min
Delta R.T.: -0.004 min
Response: 66600447
Conc: 536.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

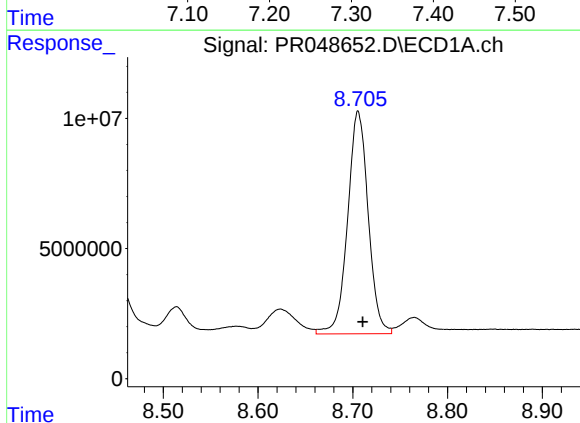
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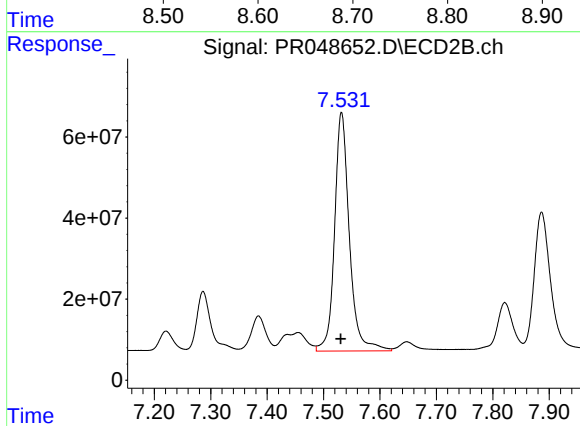
#34 AR-1260-4

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 267871167
Conc: 528.62 ng/ml



#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: -0.005 min
Response: 129129619
Conc: 516.00 ng/ml



#35 AR-1260-5

R.T.: 7.532 min
Delta R.T.: 0.002 min
Response: 1074175031
Conc: 527.76 ng/ml