

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010421\
 Data File : PR049180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2021 14:12
 Operator : DD\AJ
 Sample : L5249-01MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BU-03-123120MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 16:48:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 01:37:35 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...	4.670	3.855	54764701	76250232	22.441	22.782m
2)	SA Decachlor...	10.558	8.900	50832938	154.9E6	20.700	18.101
Target Compounds							
3)	L1 AR-1016-1	5.844	4.936	50816252	41857638	524.471	550.037
4)	L1 AR-1016-2	5.867	4.955	74541218	85957544	542.787	565.600
5)	L1 AR-1016-3	5.930	5.131	45035352	46660040	543.899	521.952
6)	L1 AR-1016-4	6.031	5.172	38299142	20978838	556.551	531.280
7)	L1 AR-1016-5	6.324	5.387	34854825	32351766	521.328	501.823
31)	L7 AR-1260-1	7.452	6.420	64975529	72708778	561.146	530.938
32)	L7 AR-1260-2	7.708	6.607	79883032	217.2E6	547.564	481.732
33)	L7 AR-1260-3	8.069	6.761	53638253	137.2E6	496.537	469.611
34)	L7 AR-1260-4	8.306	7.235	60522011	137.4E6	505.296	425.395
35)	L7 AR-1260-5	8.641	7.476	118.6E6	608.6E6	485.819	455.743

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

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Misc :
ALS Vial : 9 Sample Multiplier: 1

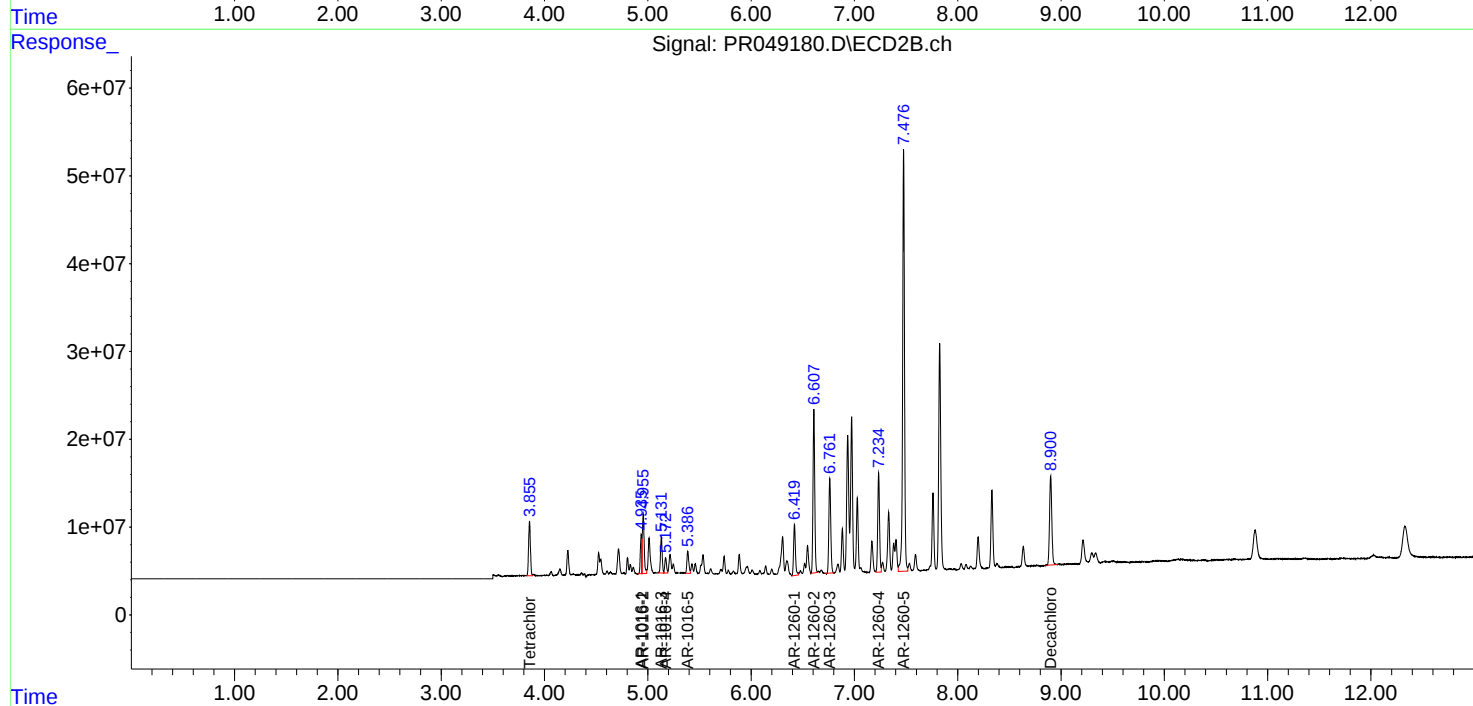
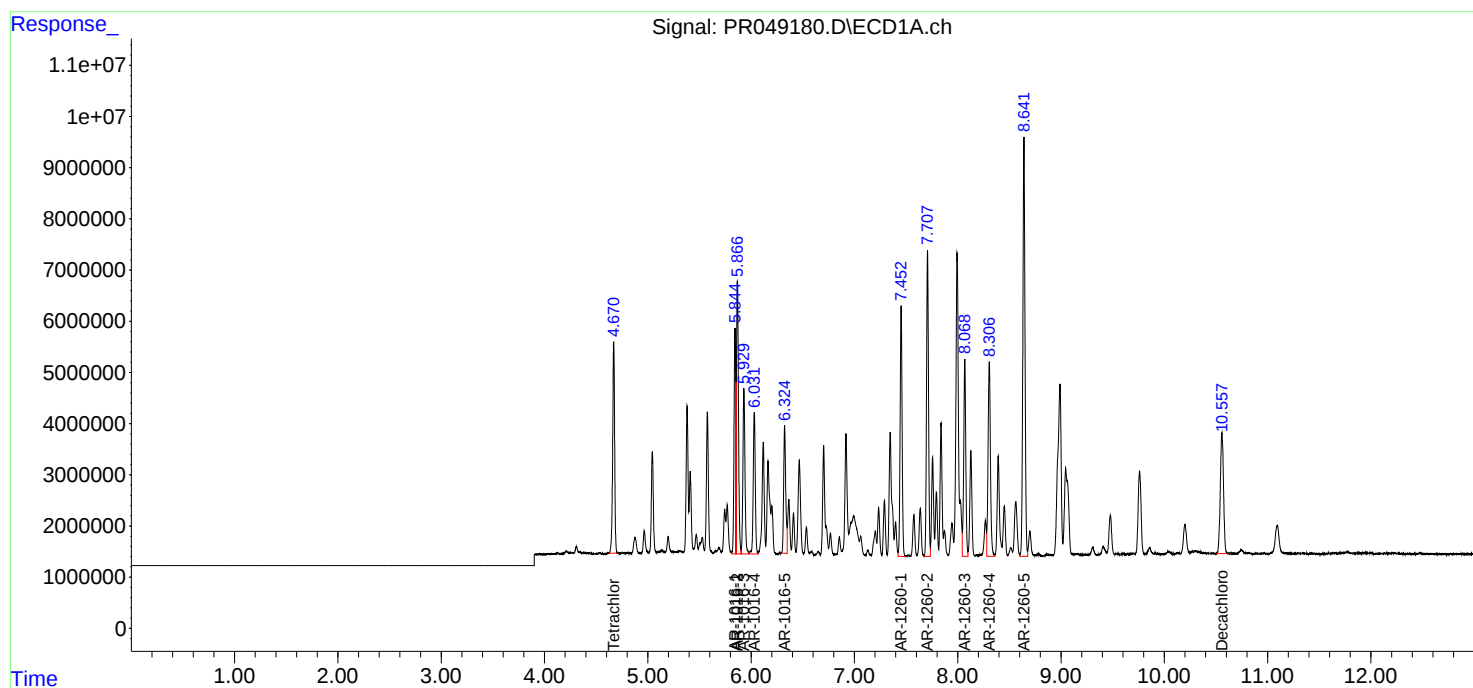
Instrument :
ECD_R
ClientSampleId :
BU-03-123120MSD

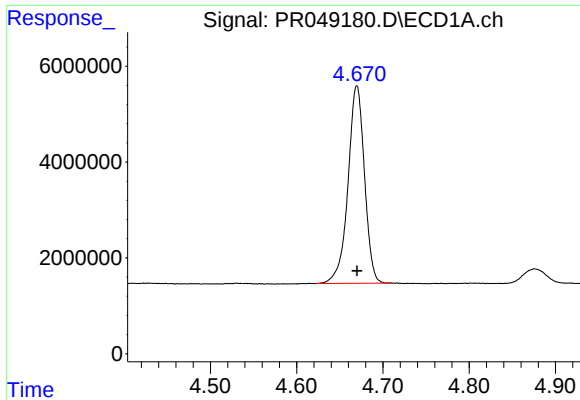
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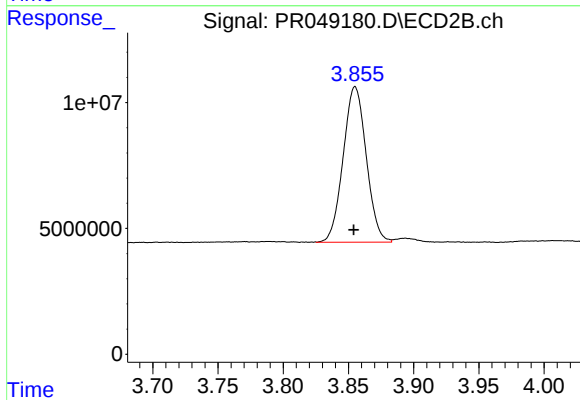
#1 Tetrachloro-m-xylene

R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 54764701
Conc: 22.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
BU-03-123120MSD

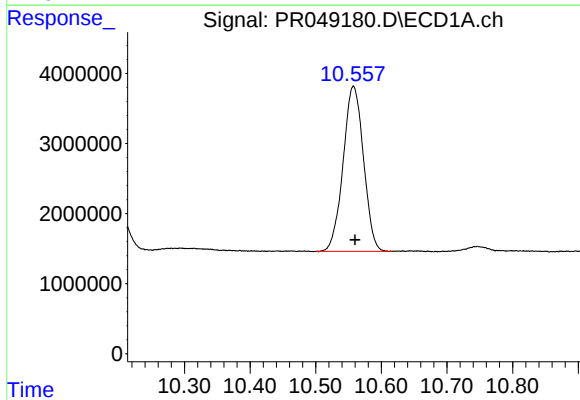
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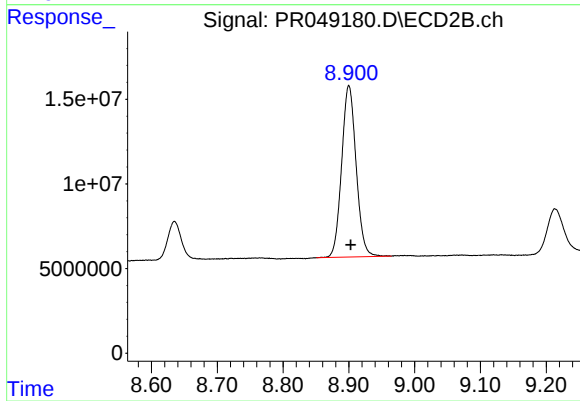
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: 0.000 min
Response: 76250232
Conc: 22.78 ng/ml m



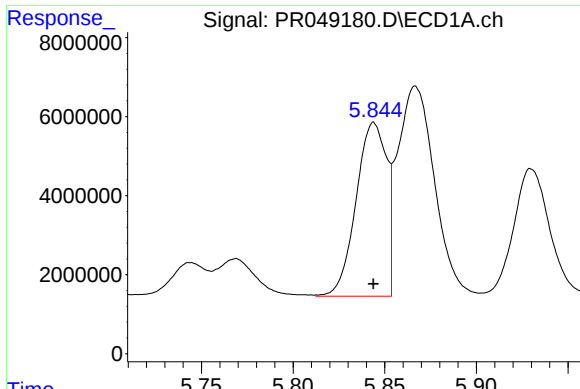
#2 Decachlorobiphenyl

R.T.: 10.558 min
Delta R.T.: -0.003 min
Response: 50832938
Conc: 20.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: -0.003 min
Response: 154852422
Conc: 18.10 ng/ml



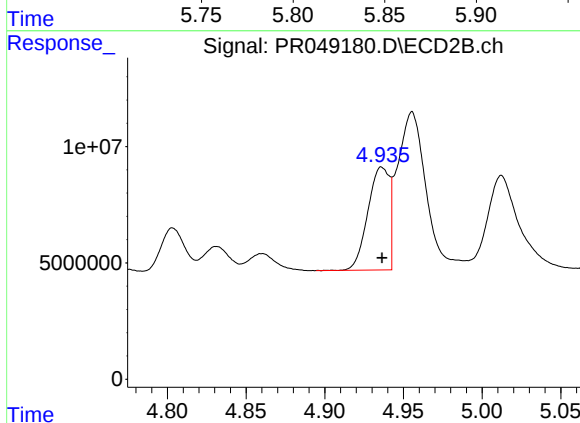
#3 AR-1016-1

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 50816252
Conc: 524.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
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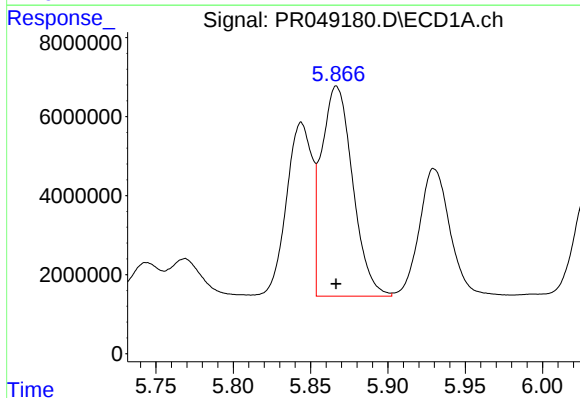
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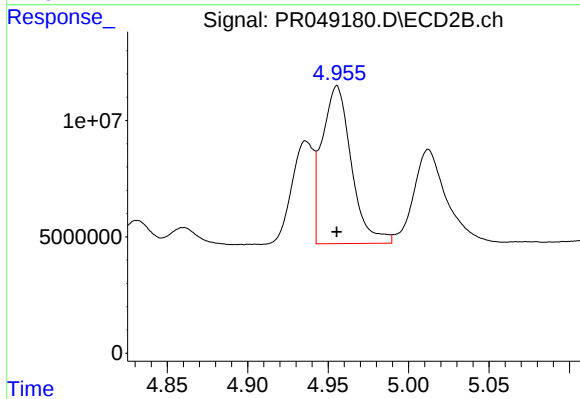
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 41857638
Conc: 550.04 ng/ml



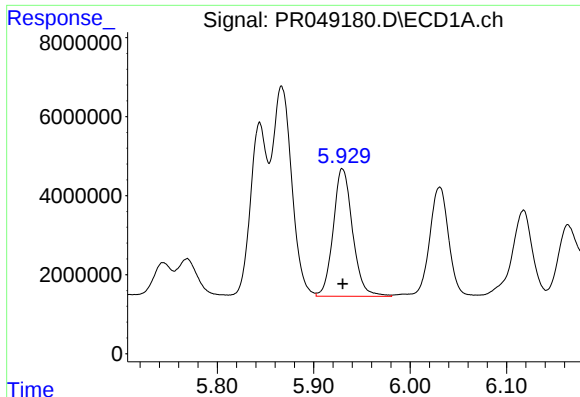
#4 AR-1016-2

R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 74541218
Conc: 542.79 ng/ml



#4 AR-1016-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 85957544
Conc: 565.60 ng/ml



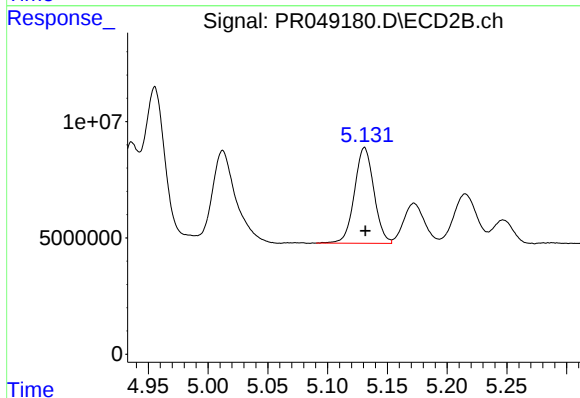
#5 AR-1016-3

R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 45035352
Conc: 543.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
BU-03-123120MSD

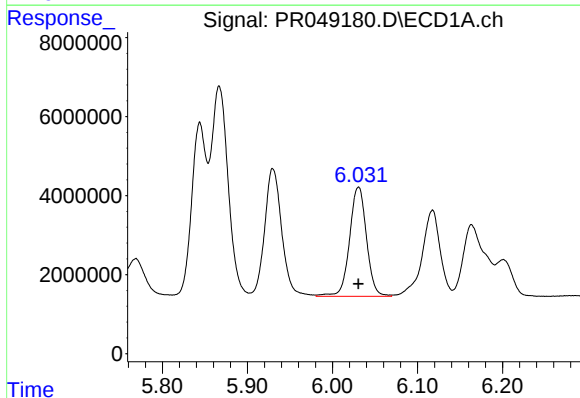
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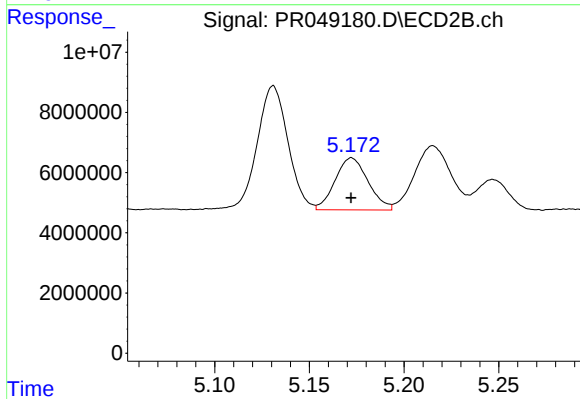
#5 AR-1016-3

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 46660040
Conc: 521.95 ng/ml



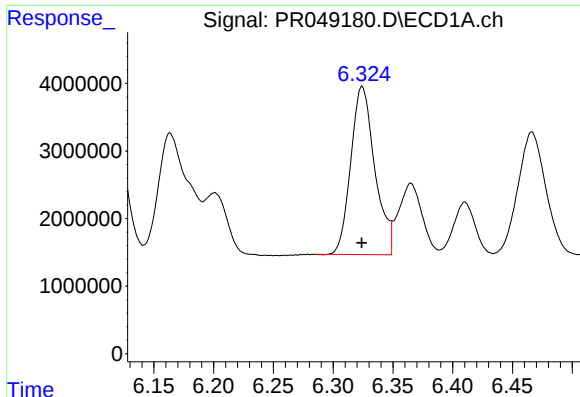
#6 AR-1016-4

R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 38299142
Conc: 556.55 ng/ml



#6 AR-1016-4

R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 20978838
Conc: 531.28 ng/ml



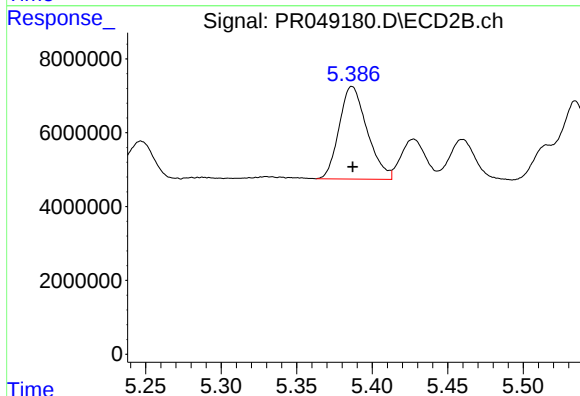
#7 AR-1016-5

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 34854825
Conc: 521.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
BU-03-123120MSD

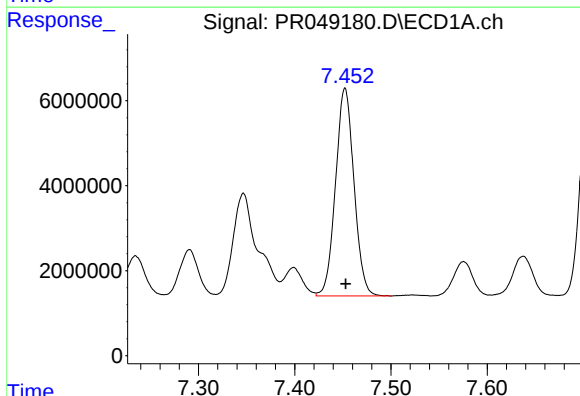
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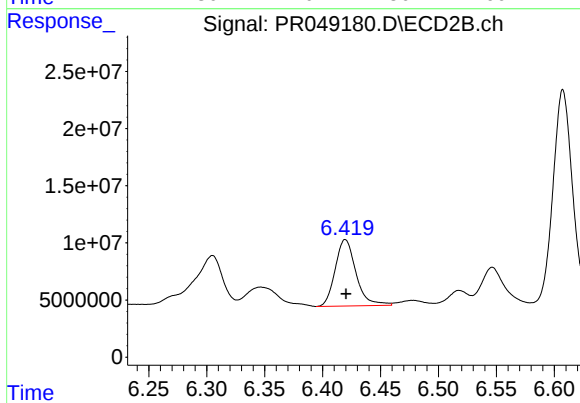
#7 AR-1016-5

R.T.: 5.387 min
Delta R.T.: 0.000 min
Response: 32351766
Conc: 501.82 ng/ml



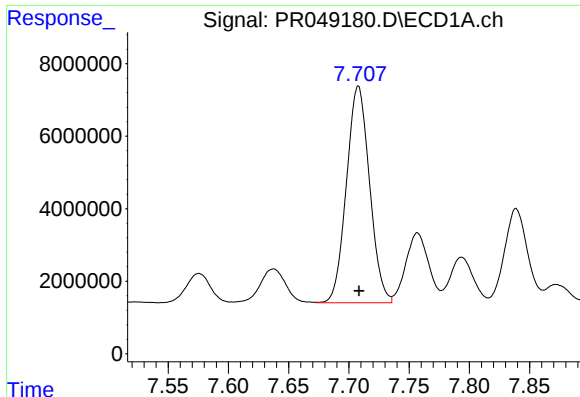
#31 AR-1260-1

R.T.: 7.452 min
Delta R.T.: 0.000 min
Response: 64975529
Conc: 561.15 ng/ml



#31 AR-1260-1

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 72708778
Conc: 530.94 ng/ml



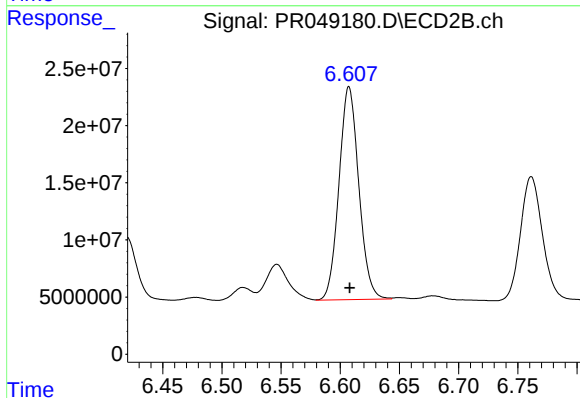
#32 AR-1260-2

R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 79883032
Conc: 547.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
BU-03-123120MSD

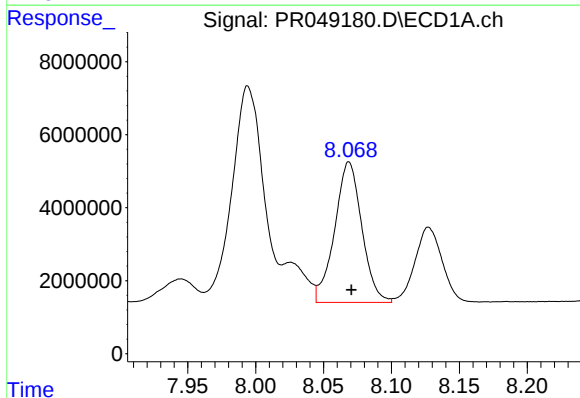
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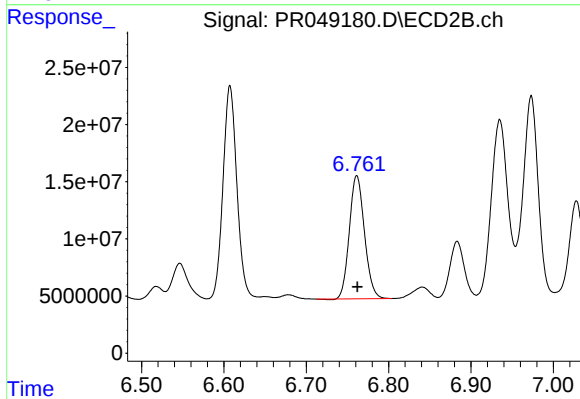
#32 AR-1260-2

R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 217175887
Conc: 481.73 ng/ml



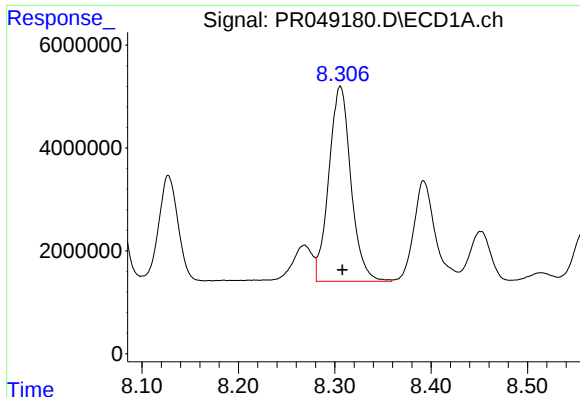
#33 AR-1260-3

R.T.: 8.069 min
Delta R.T.: -0.002 min
Response: 53638253
Conc: 496.54 ng/ml



#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 137232811
Conc: 469.61 ng/ml



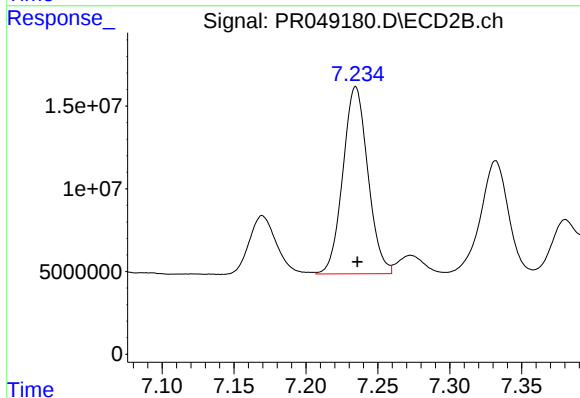
#34 AR-1260-4

R.T.: 8.306 min
Delta R.T.: -0.002 min
Response: 60522011
Conc: 505.30 ng/ml

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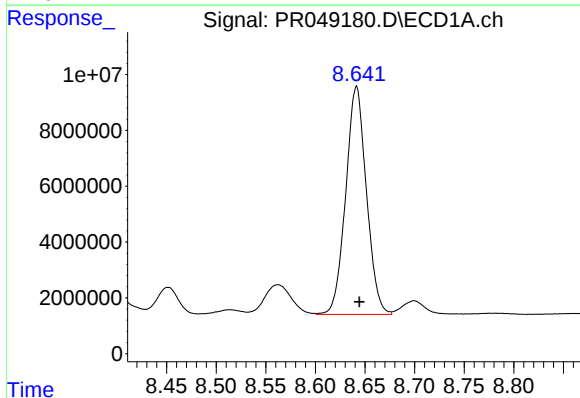
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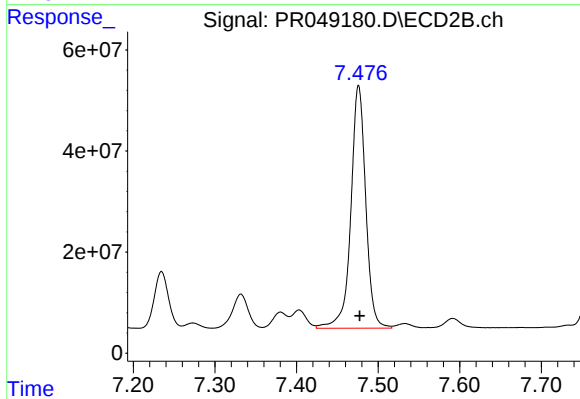
#34 AR-1260-4

R.T.: 7.235 min
Delta R.T.: -0.001 min
Response: 137402807
Conc: 425.39 ng/ml



#35 AR-1260-5

R.T.: 8.641 min
Delta R.T.: -0.003 min
Response: 118649359
Conc: 485.82 ng/ml



#35 AR-1260-5

R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 608584201
Conc: 455.74 ng/ml