

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010421\
 Data File : PR049176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2021 13:10
 Operator : DD\AJ
 Sample : PB133890BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB133890BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 04 16:46:44 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	3.853	60833583	83339180	24.928	24.900m
2)	SA Decachlor...	10.557	8.899	58948567	188.2E6	24.004	21.995
Target Compounds							
3)	L1 AR-1016-1	5.844	4.936	49027884	39453572	506.013	518.446
4)	L1 AR-1016-2	5.867	4.955	70051653	80574767	510.095	530.181
5)	L1 AR-1016-3	5.930	5.131	42149724	47301055	509.049	529.123
6)	L1 AR-1016-4	6.030	5.171	35381143	20071643	514.148	508.306
7)	L1 AR-1016-5	6.324	5.386	33537338	31473298	501.623	488.196
31)	L7 AR-1260-1	7.453	6.419	61579911	66535690	531.820	485.860
32)	L7 AR-1260-2	7.707	6.607	73602252	215.0E6	504.512	476.969
33)	L7 AR-1260-3	8.069	6.761	47605308	133.8E6	440.689	457.741
34)	L7 AR-1260-4	8.306	7.234	56100361	132.7E6	468.380	410.693
35)	L7 AR-1260-5	8.642	7.476	108.2E6	584.0E6	442.872	437.357

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

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Acq On : 04 Jan 2021 13:10
Operator : DD\AJ
Sample : PB133890BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

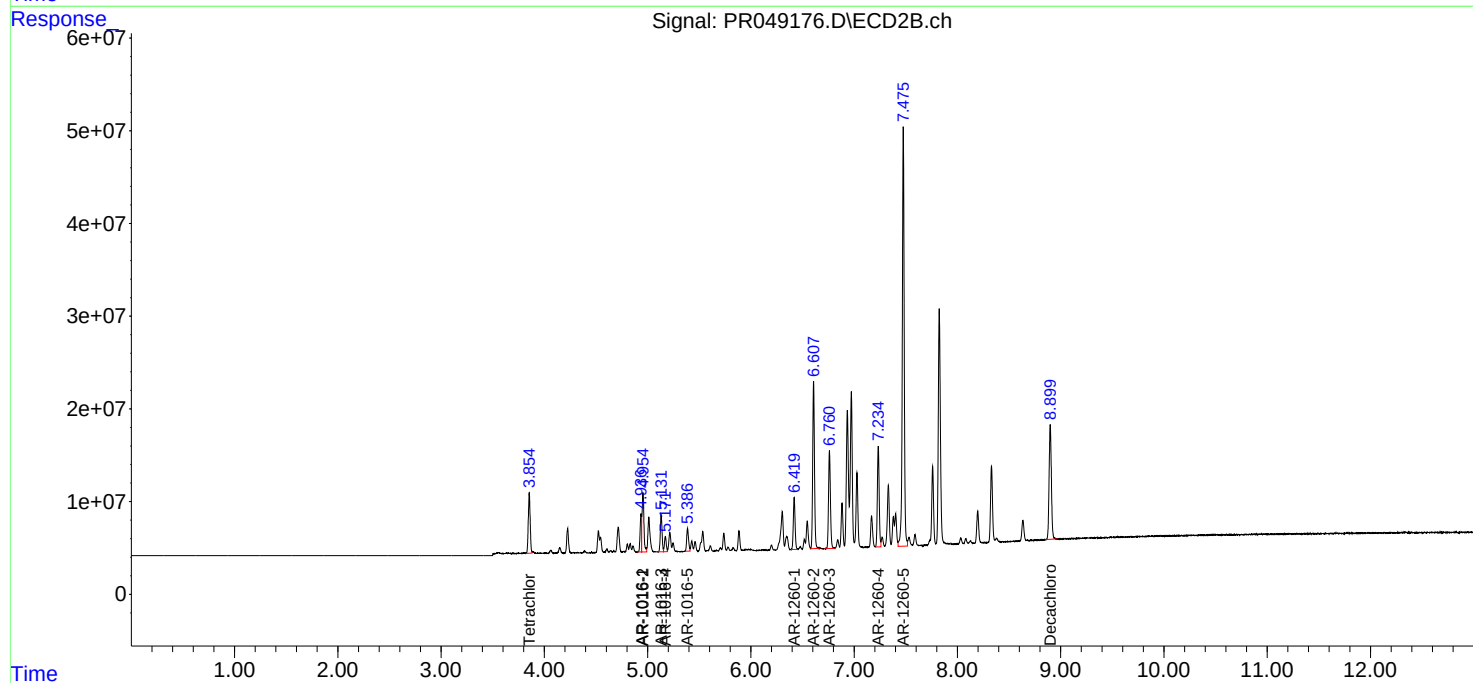
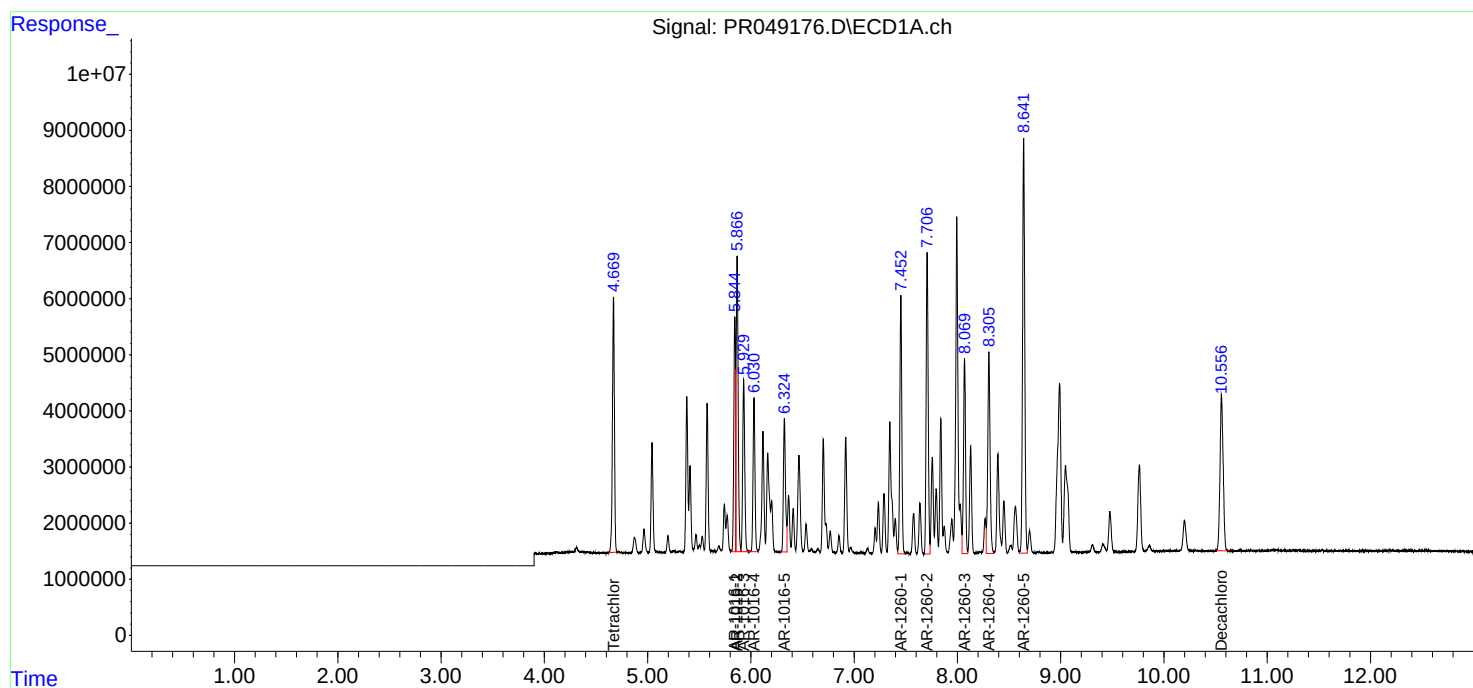
Instrument :
ECD_R
ClientSampled :
PB133890BS

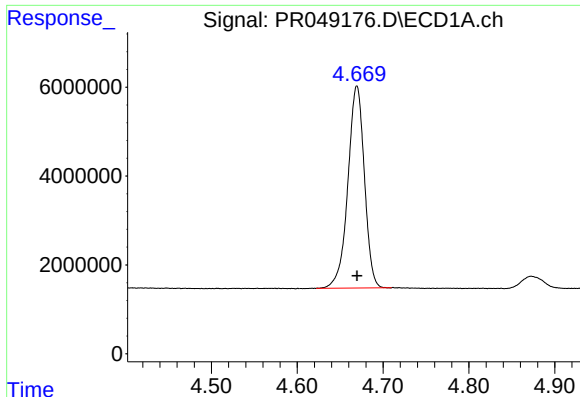
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 04 16:46:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122820.M
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QLast Update : Tue Dec 29 01:37:35 2020
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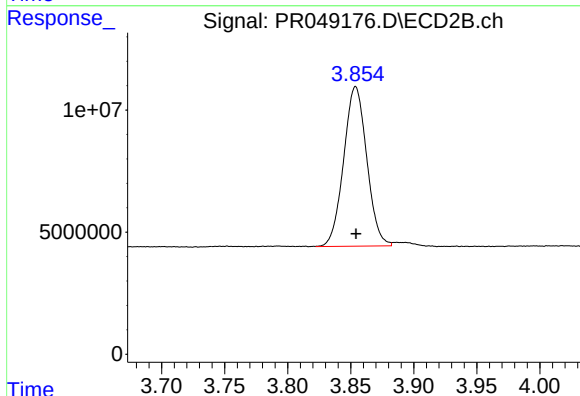
#1 Tetrachloro-m-xylene

R.T.: 4.670 min
Delta R.T.: 0.000 min
Response: 60833583
Conc: 24.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB133890BS

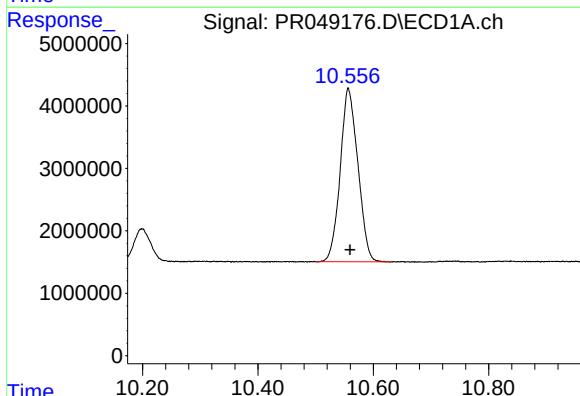
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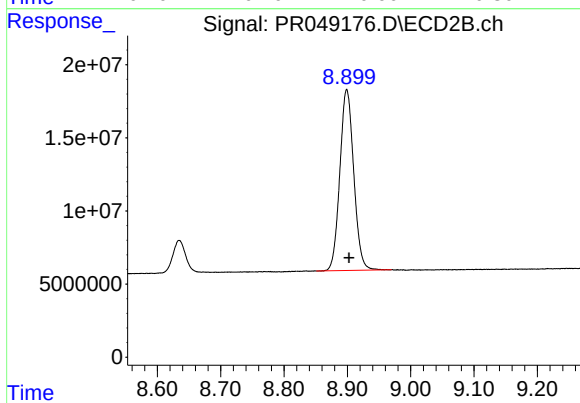
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: 0.000 min
Response: 83339180
Conc: 24.90 ng/ml m



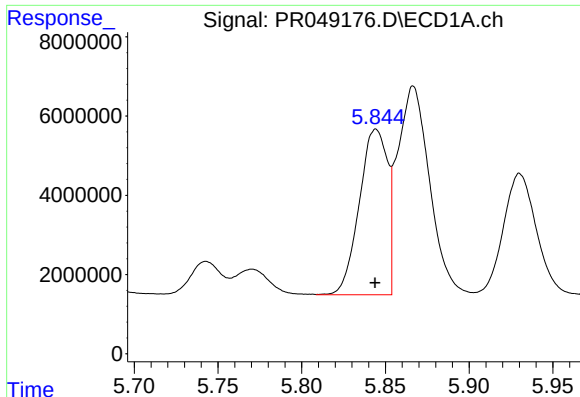
#2 Decachlorobiphenyl

R.T.: 10.557 min
Delta R.T.: -0.003 min
Response: 58948567
Conc: 24.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: -0.004 min
Response: 188165890
Conc: 22.00 ng/ml



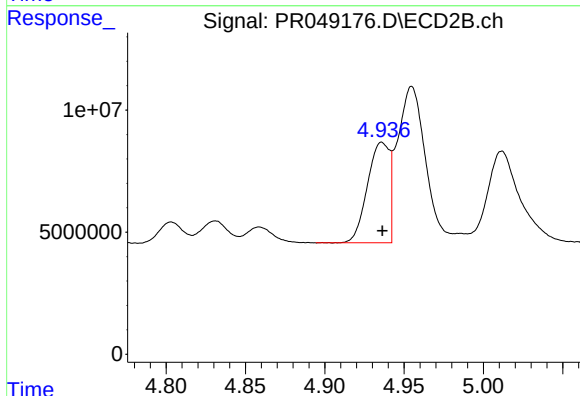
#3 AR-1016-1

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 49027884
Conc: 506.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB133890BS

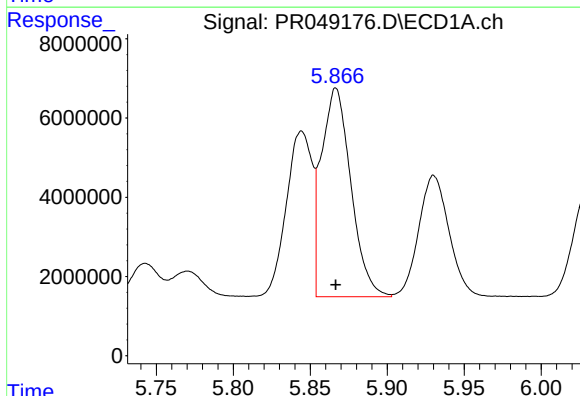
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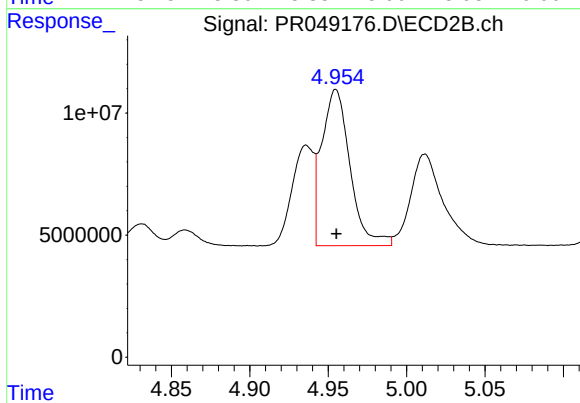
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 39453572
Conc: 518.45 ng/ml



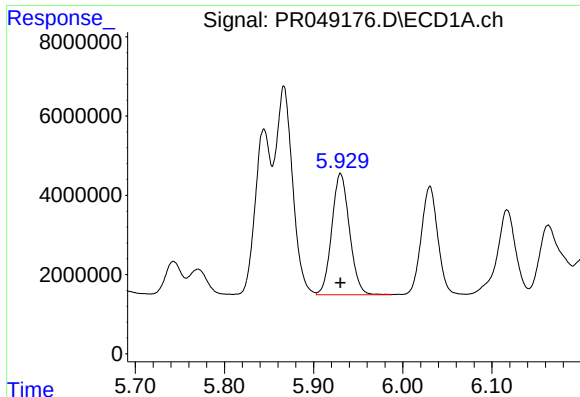
#4 AR-1016-2

R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 70051653
Conc: 510.10 ng/ml



#4 AR-1016-2

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 80574767
Conc: 530.18 ng/ml



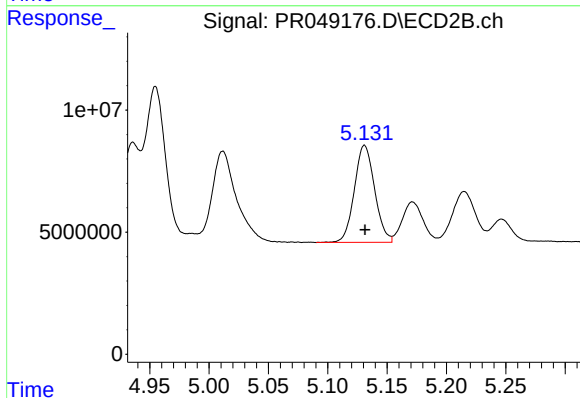
#5 AR-1016-3

R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 42149724
Conc: 509.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB133890BS

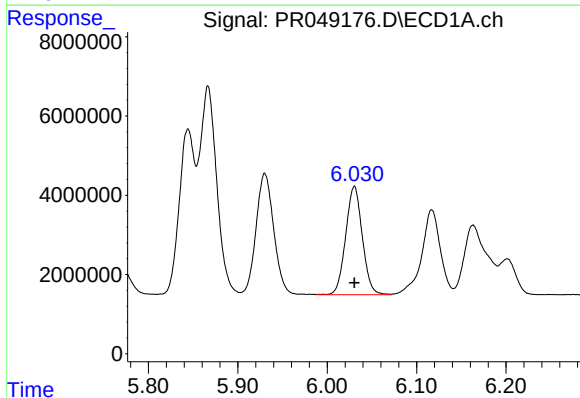
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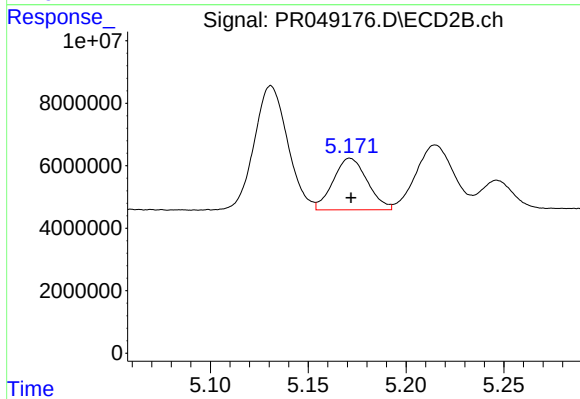
#5 AR-1016-3

R.T.: 5.131 min
Delta R.T.: 0.000 min
Response: 47301055
Conc: 529.12 ng/ml



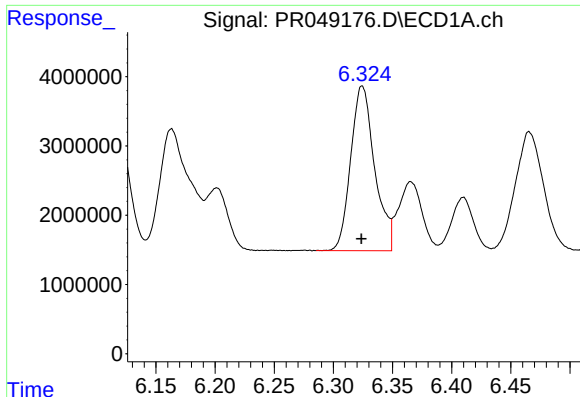
#6 AR-1016-4

R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 35381143
Conc: 514.15 ng/ml



#6 AR-1016-4

R.T.: 5.171 min
Delta R.T.: 0.000 min
Response: 20071643
Conc: 508.31 ng/ml



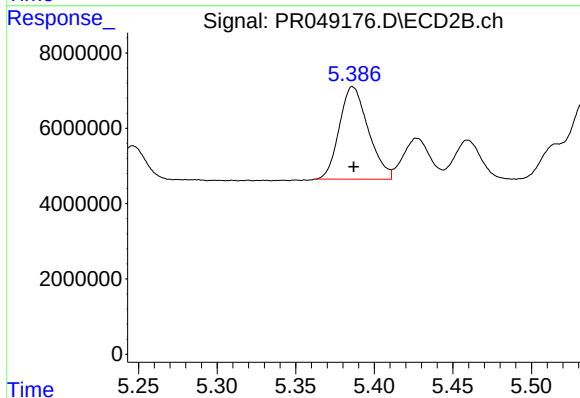
#7 AR-1016-5

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 33537338
Conc: 501.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB133890BS

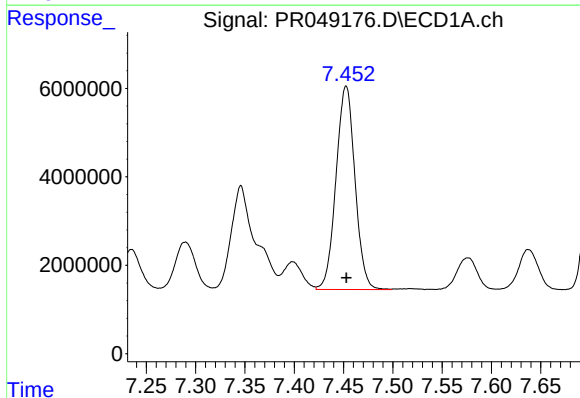
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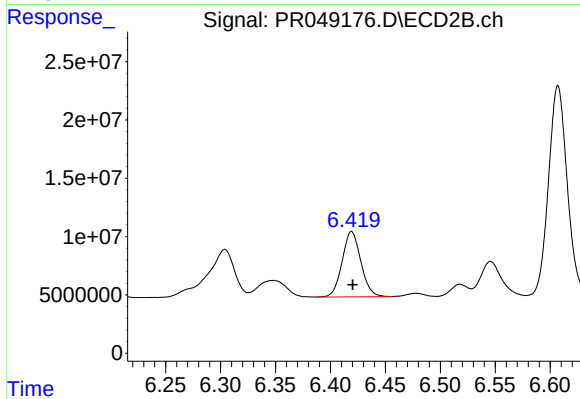
#7 AR-1016-5

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 31473298
Conc: 488.20 ng/ml



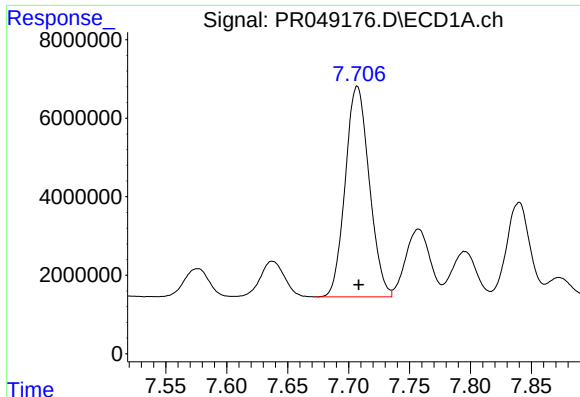
#31 AR-1260-1

R.T.: 7.453 min
Delta R.T.: 0.000 min
Response: 61579911
Conc: 531.82 ng/ml



#31 AR-1260-1

R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 66535690
Conc: 485.86 ng/ml



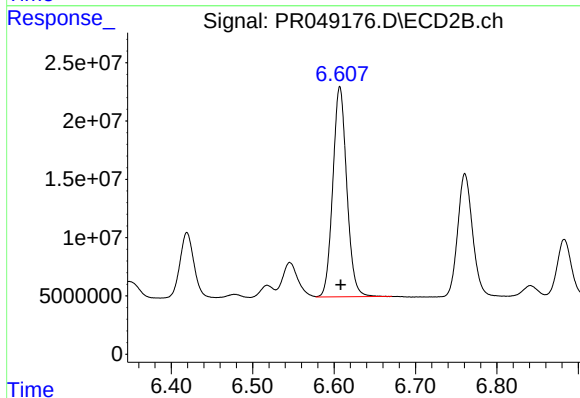
#32 AR-1260-2

R.T.: 7.707 min
Delta R.T.: -0.001 min
Response: 73602252
Conc: 504.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB133890BS

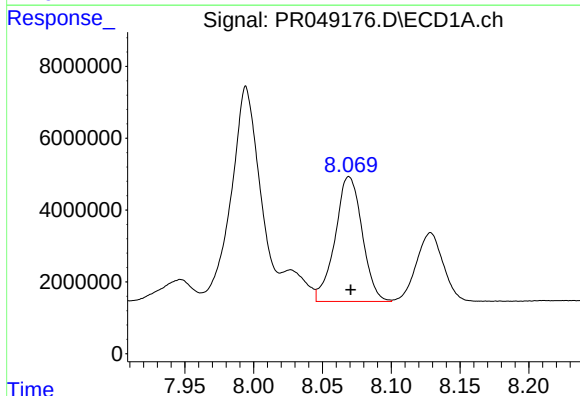
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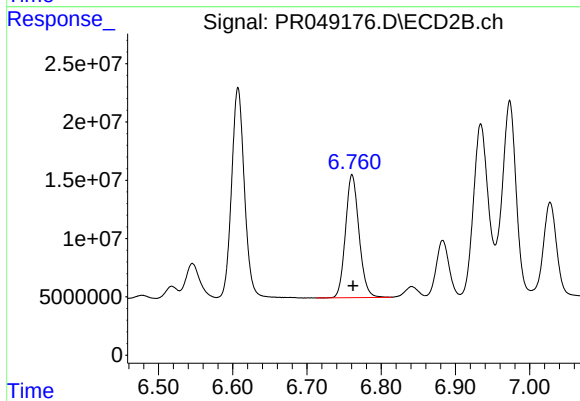
#32 AR-1260-2

R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 215028589
Conc: 476.97 ng/ml



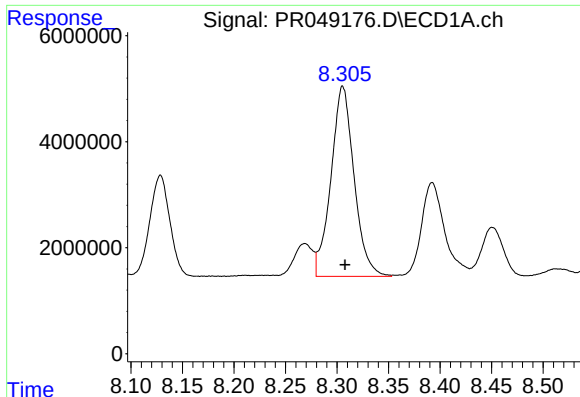
#33 AR-1260-3

R.T.: 8.069 min
Delta R.T.: -0.001 min
Response: 47605308
Conc: 440.69 ng/ml



#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: -0.001 min
Response: 133763963
Conc: 457.74 ng/ml



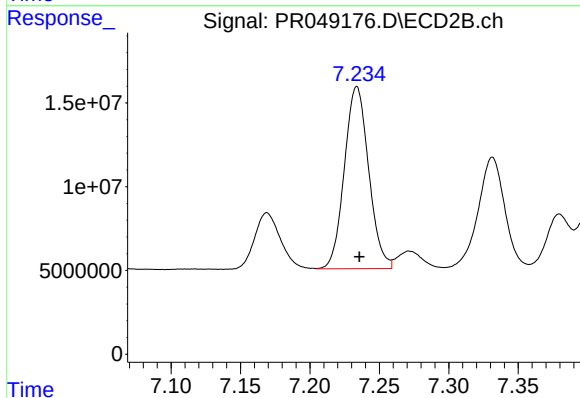
#34 AR-1260-4

R.T.: 8.306 min
Delta R.T.: -0.002 min
Response: 56100361
Conc: 468.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB133890BS

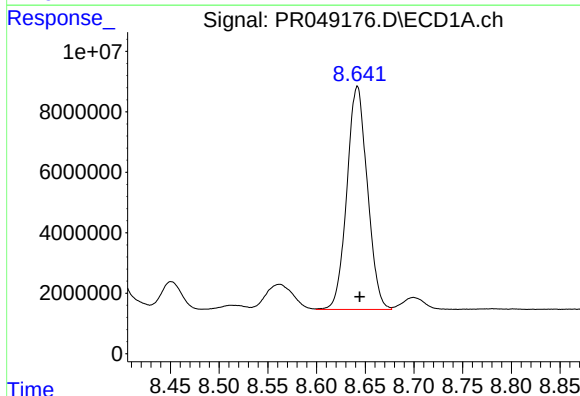
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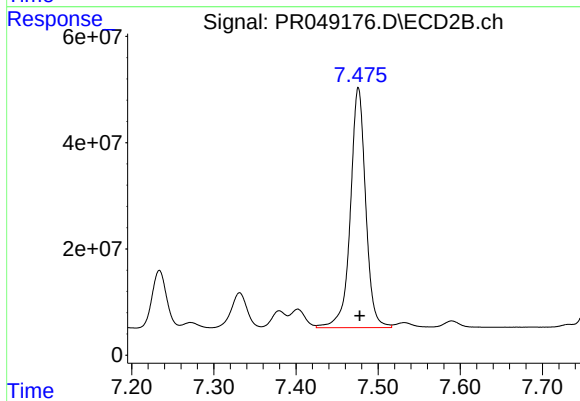
#34 AR-1260-4

R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 132654026
Conc: 410.69 ng/ml



#35 AR-1260-5

R.T.: 8.642 min
Delta R.T.: -0.002 min
Response: 108160511
Conc: 442.87 ng/ml



#35 AR-1260-5

R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 584031154
Conc: 437.36 ng/ml