

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122220\
 Data File : PR049068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2020 19:07
 Operator : DD\AJ
 Sample : L5166-20MS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S6-08-CMS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 06:48:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 23 06:18:38 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...	4.691	3.849	42227187	84000579	16.564	17.291
2)	SA Decachlor...	10.595	8.938	31013121	98196285	11.402	10.122
Target Compounds							
3)	L1 AR-1016-1	5.867	4.932	39230713	41001358	375.278	417.563
4)	L1 AR-1016-2	5.889	4.951	55691051	90012340	371.661	409.280
5)	L1 AR-1016-3	5.952	5.128	34510270	47745816	380.025	405.554
6)	L1 AR-1016-4	6.052	5.169	29980536	20048721	397.688	369.586
7)	L1 AR-1016-5	6.346	5.383	27246237	25962474	369.968	327.943
31)	L7 AR-1260-1	7.474	6.423	44614661	55037168	349.951	346.540
32)	L7 AR-1260-2	7.730	6.613	57062098	172.3E6	362.818	303.637
33)	L7 AR-1260-3	8.092	6.767	32856929	109.4E6	277.195	313.838
34)	L7 AR-1260-4	8.329	7.245	40132277	125.8E6	307.595	279.179
35)	L7 AR-1260-5	8.667	7.491	69661082	398.8E6	260.072	240.825
41)	L9 AR-1268-1	9.007	7.779	22688719	99970780	66.651m	51.602
42)	L9 AR-1268-2	9.092	7.845	17021233	264.1E6	53.245m	153.708 #
43)	L9 AR-1268-3	9.337	8.055	8434187	25060054	30.642	17.441 #
44)	L9 AR-1268-4	9.793	8.360	19092941	74546278	158.926	146.382
45)	L9 AR-1268-5	10.236	8.669	20889891	67948363	22.647	17.484

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122220\
Data File : PR049068.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Dec 2020 19:07
Operator : DD\AJ
Sample : L5166-20MS
Misc :
ALS Vial : 26 Sample Multiplier: 1

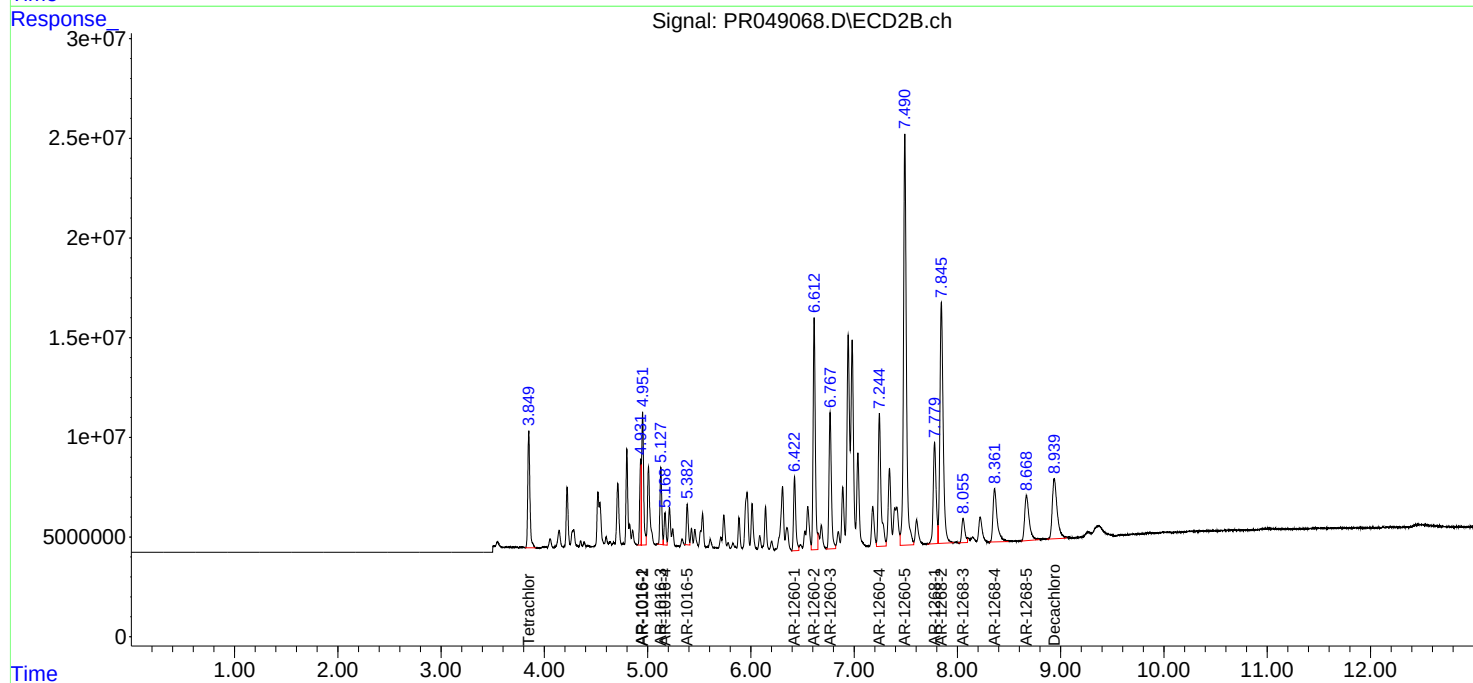
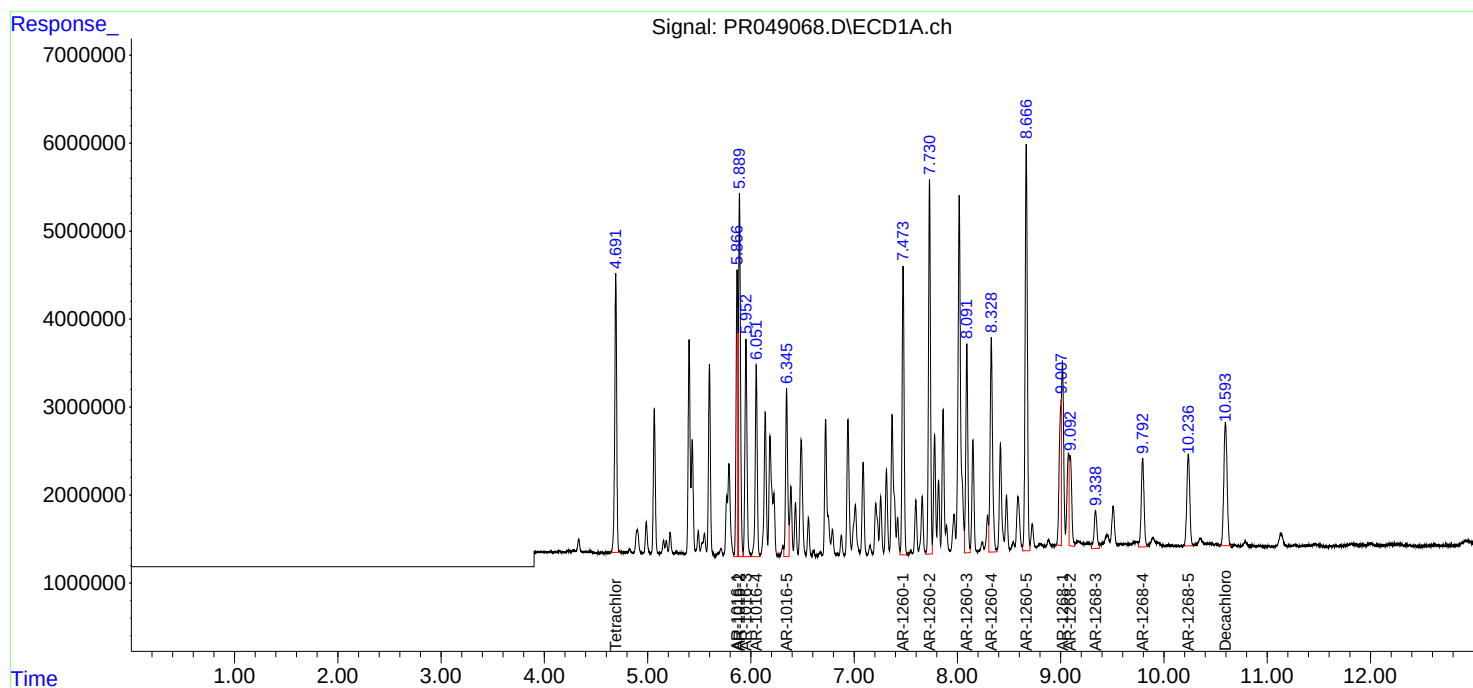
Instrument :
ECD_R
ClientSampled :
S6-08-CMS

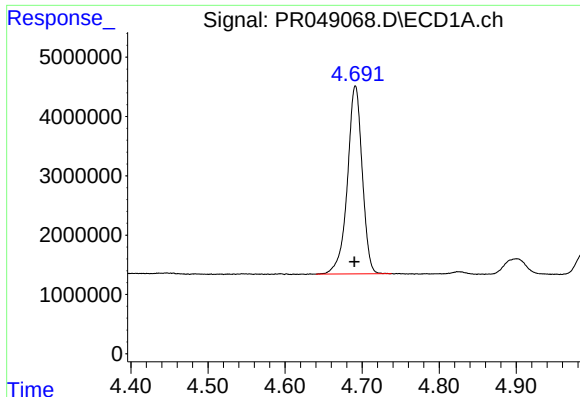
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 23 06:48:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122220.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 23 06:18:38 2020
Response 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





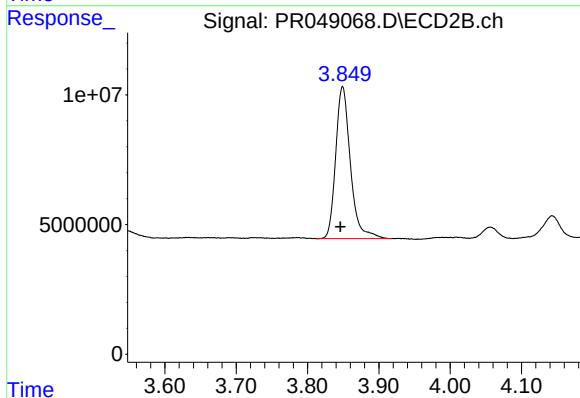
#1 Tetrachloro-m-xylene

R.T.: 4.691 min
Delta R.T.: 0.001 min
Response: 42227187
Conc: 16.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-08-CMS

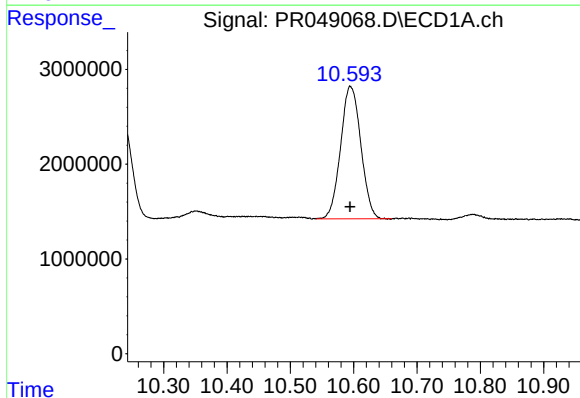
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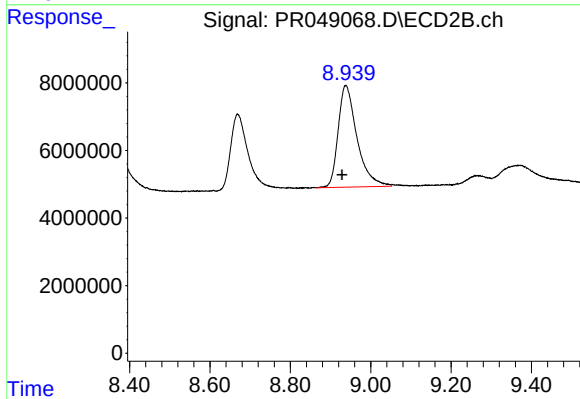
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: 0.003 min
Response: 84000579
Conc: 17.29 ng/ml



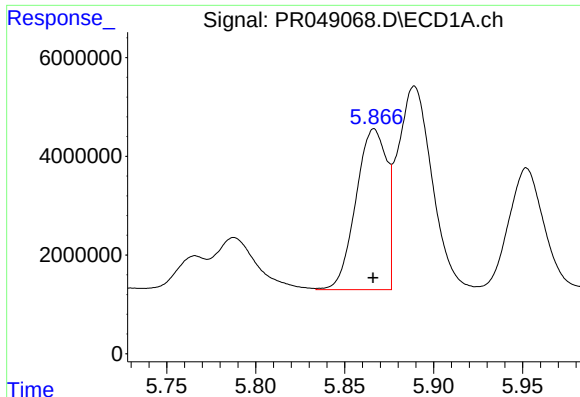
#2 Decachlorobiphenyl

R.T.: 10.595 min
Delta R.T.: 0.000 min
Response: 31013121
Conc: 11.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.938 min
Delta R.T.: 0.009 min
Response: 98196285
Conc: 10.12 ng/ml



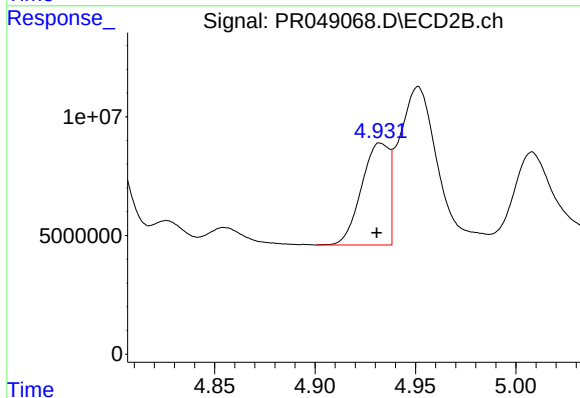
#3 AR-1016-1

R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 39230713
Conc: 375.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-08-CMS

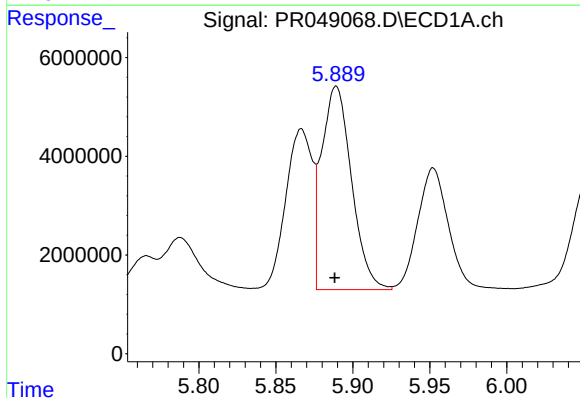
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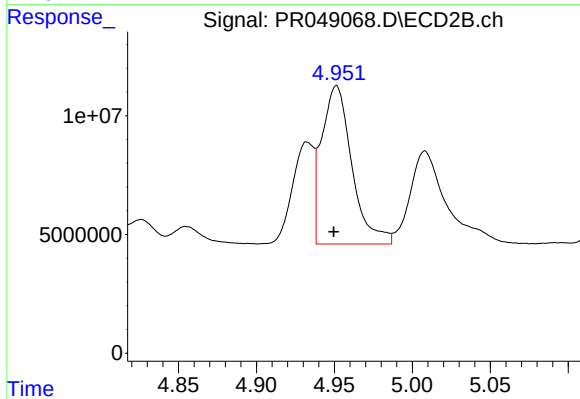
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: 0.002 min
Response: 41001358
Conc: 417.56 ng/ml



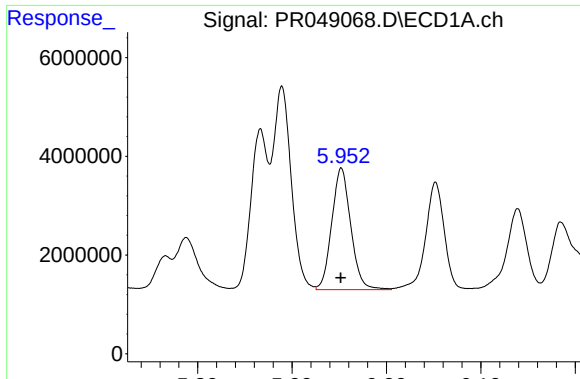
#4 AR-1016-2

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 55691051
Conc: 371.66 ng/ml



#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: 0.002 min
Response: 90012340
Conc: 409.28 ng/ml



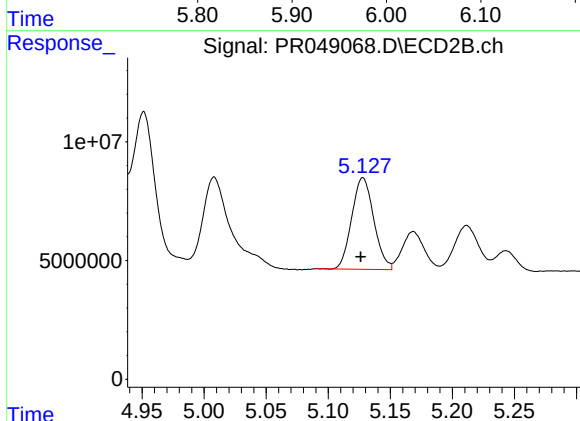
#5 AR-1016-3

R.T.: 5.952 min
Delta R.T.: 0.000 min
Response: 34510270
Conc: 380.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-08-CMS

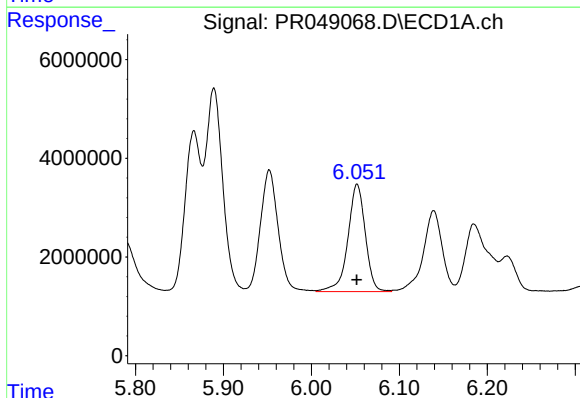
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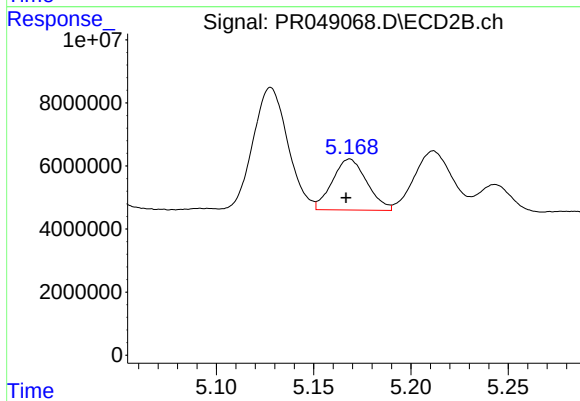
#5 AR-1016-3

R.T.: 5.128 min
Delta R.T.: 0.002 min
Response: 47745816
Conc: 405.55 ng/ml



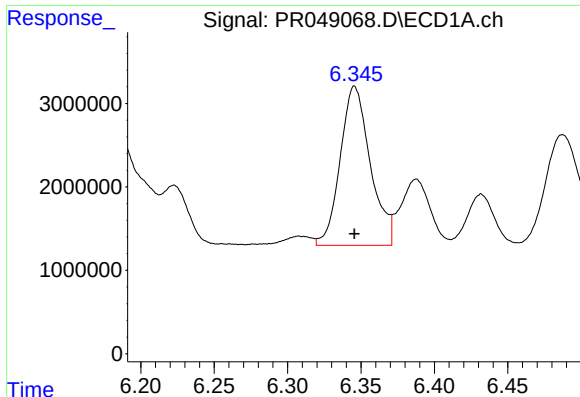
#6 AR-1016-4

R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 29980536
Conc: 397.69 ng/ml



#6 AR-1016-4

R.T.: 5.169 min
Delta R.T.: 0.002 min
Response: 20048721
Conc: 369.59 ng/ml



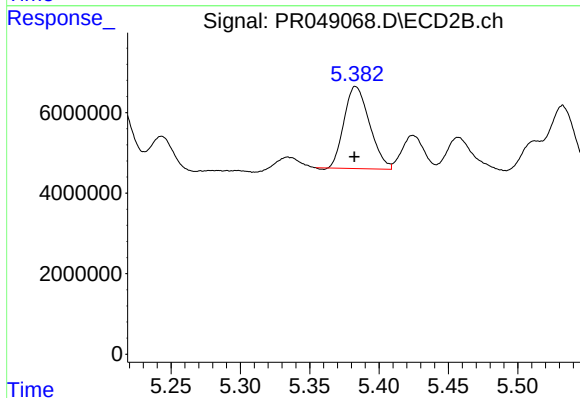
#7 AR-1016-5

R.T.: 6.346 min
Delta R.T.: 0.000 min
Response: 27246237
Conc: 369.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-08-CMS

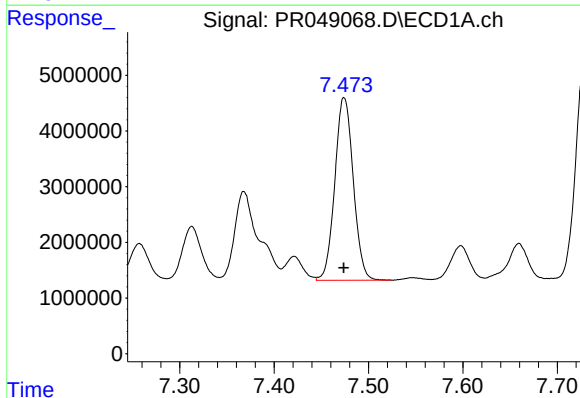
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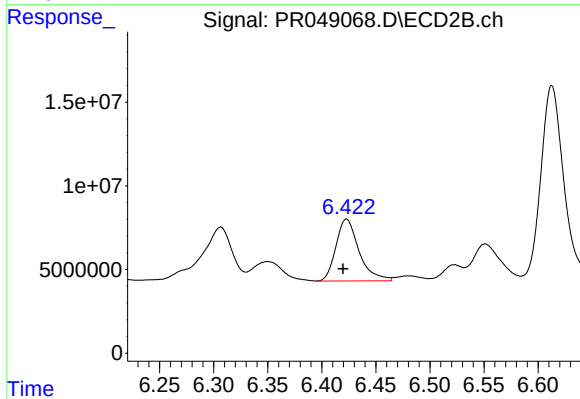
#7 AR-1016-5

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 25962474
Conc: 327.94 ng/ml



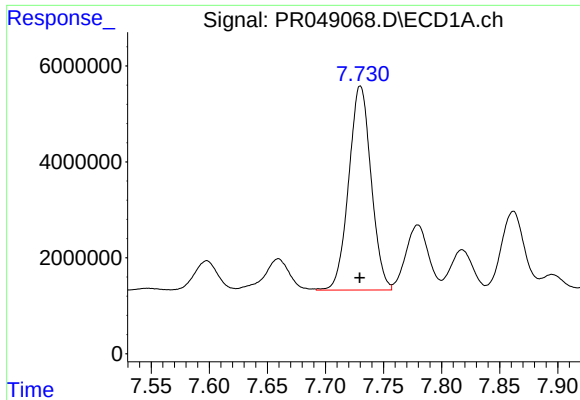
#31 AR-1260-1

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 44614661
Conc: 349.95 ng/ml



#31 AR-1260-1

R.T.: 6.423 min
Delta R.T.: 0.003 min
Response: 55037168
Conc: 346.54 ng/ml



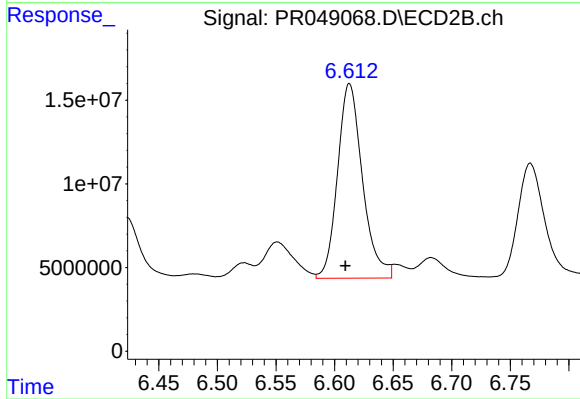
#32 AR-1260-2

R.T.: 7.730 min
Delta R.T.: 0.000 min
Response: 57062098
Conc: 362.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-08-CMS

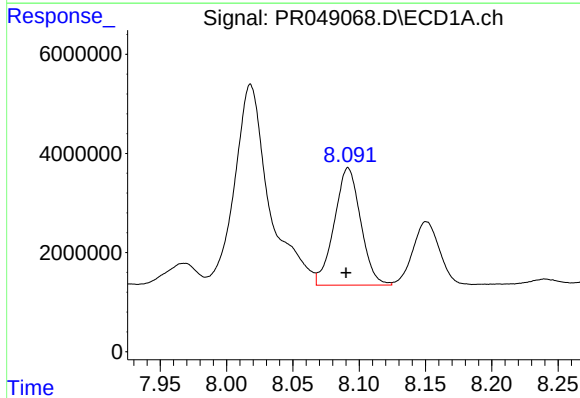
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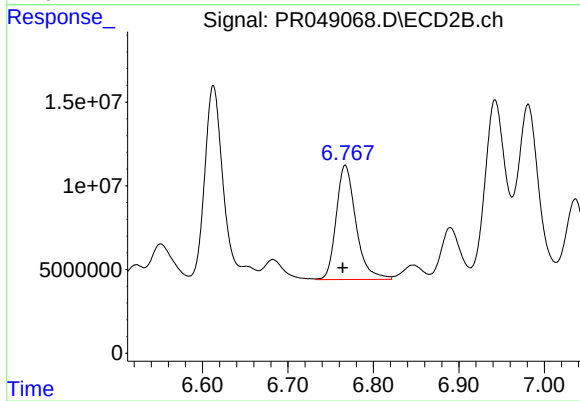
#32 AR-1260-2

R.T.: 6.613 min
Delta R.T.: 0.003 min
Response: 172345602
Conc: 303.64 ng/ml



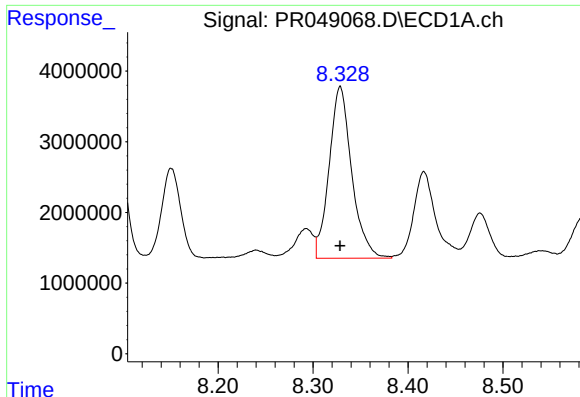
#33 AR-1260-3

R.T.: 8.092 min
Delta R.T.: 0.001 min
Response: 32856929
Conc: 277.19 ng/ml



#33 AR-1260-3

R.T.: 6.767 min
Delta R.T.: 0.003 min
Response: 109438288
Conc: 313.84 ng/ml



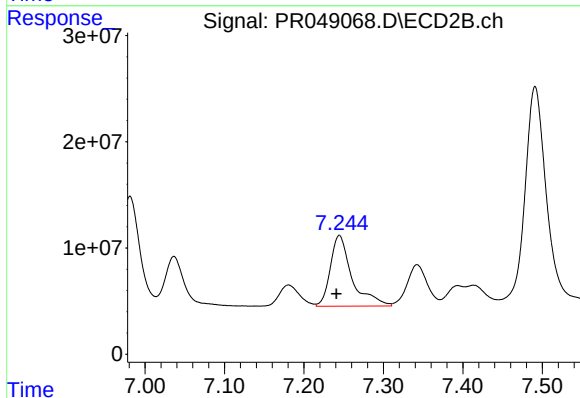
#34 AR-1260-4

R.T.: 8.329 min
Delta R.T.: 0.000 min
Response: 40132277
Conc: 307.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-08-CMS

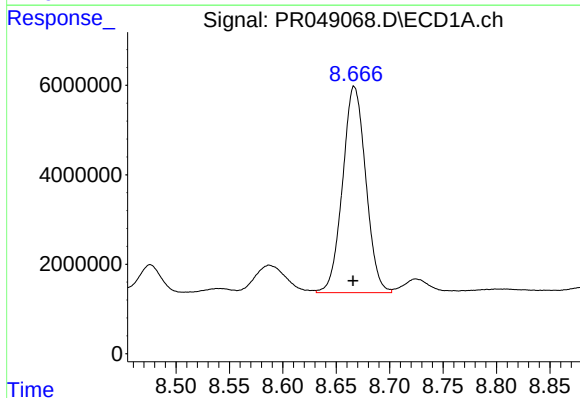
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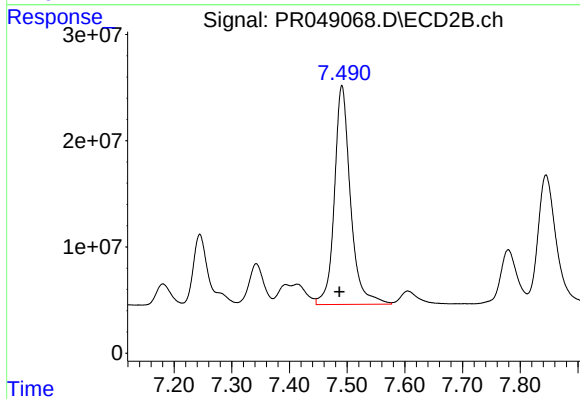
#34 AR-1260-4

R.T.: 7.245 min
Delta R.T.: 0.004 min
Response: 125759099
Conc: 279.18 ng/ml



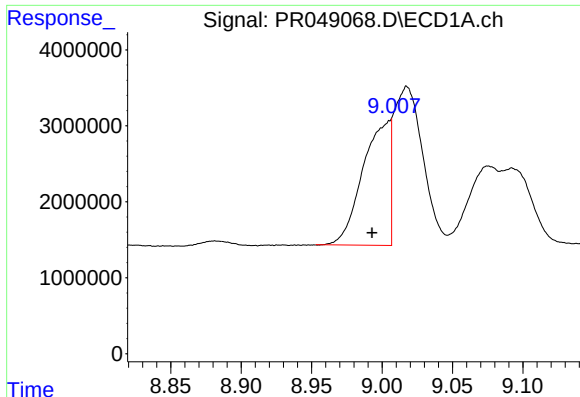
#35 AR-1260-5

R.T.: 8.667 min
Delta R.T.: 0.001 min
Response: 69661082
Conc: 260.07 ng/ml



#35 AR-1260-5

R.T.: 7.491 min
Delta R.T.: 0.004 min
Response: 398827949
Conc: 240.83 ng/ml



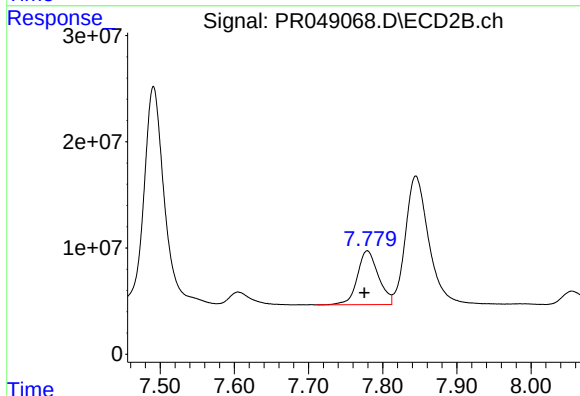
#41 AR-1268-1

R.T.: 9.007 min
Delta R.T.: 0.014 min
Response: 22688719
Conc: 66.65 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S6-08-CMS

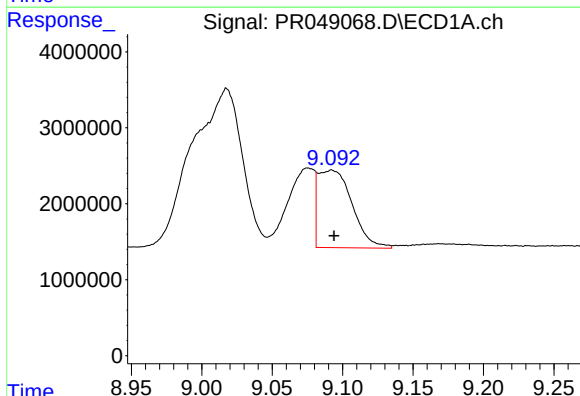
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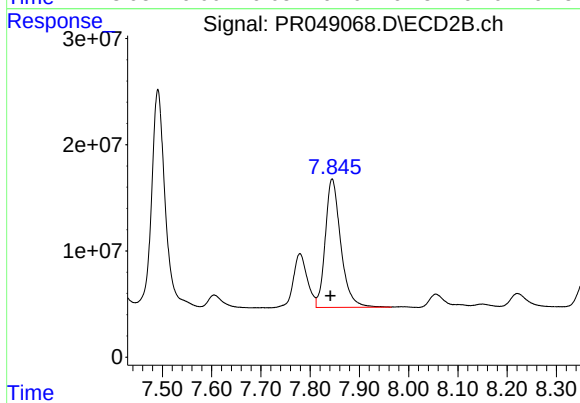
#41 AR-1268-1

R.T.: 7.779 min
Delta R.T.: 0.004 min
Response: 99970780
Conc: 51.60 ng/ml



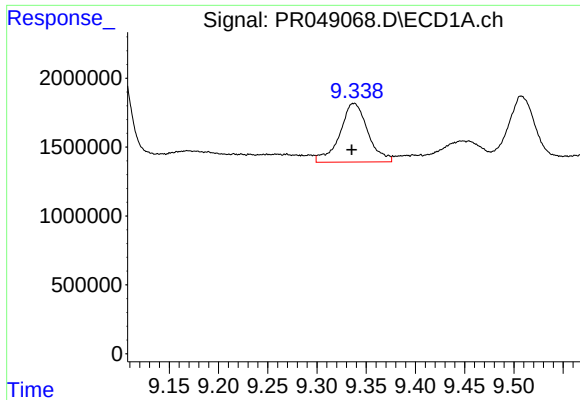
#42 AR-1268-2

R.T.: 9.092 min
Delta R.T.: -0.002 min
Response: 17021233
Conc: 53.25 ng/ml m



#42 AR-1268-2

R.T.: 7.845 min
Delta R.T.: 0.003 min
Response: 264067972
Conc: 153.71 ng/ml



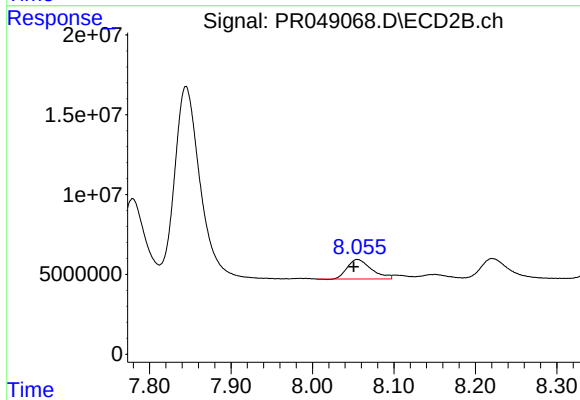
#43 AR-1268-3

R.T.: 9.337 min
Delta R.T.: 0.002 min
Response: 8434187
Conc: 30.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-08-CMS

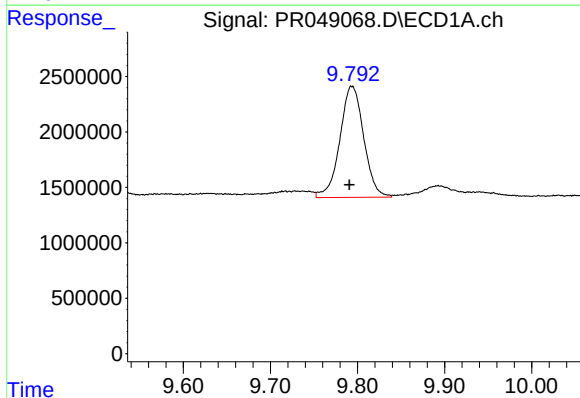
Manual Integrations
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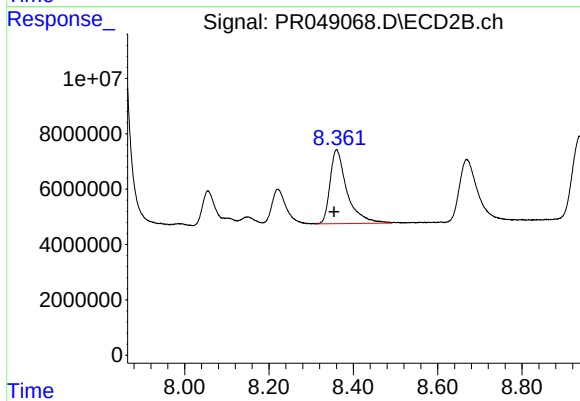
#43 AR-1268-3

R.T.: 8.055 min
Delta R.T.: 0.004 min
Response: 25060054
Conc: 17.44 ng/ml



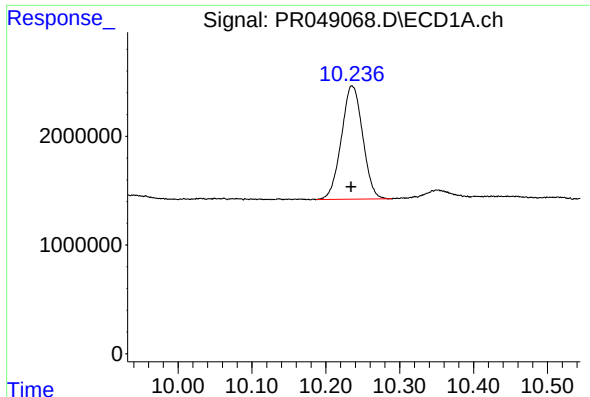
#44 AR-1268-4

R.T.: 9.793 min
Delta R.T.: 0.003 min
Response: 19092941
Conc: 158.93 ng/ml



#44 AR-1268-4

R.T.: 8.360 min
Delta R.T.: 0.006 min
Response: 74546278
Conc: 146.38 ng/ml



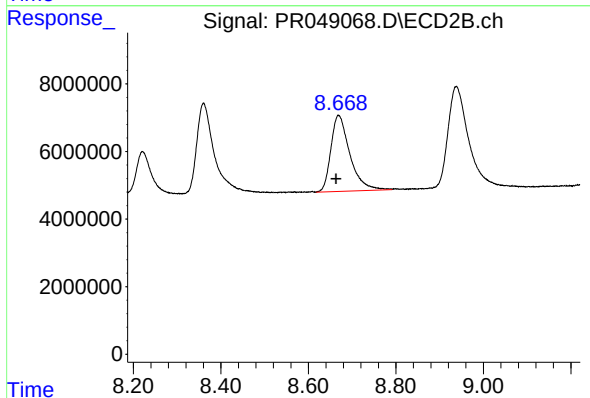
#45 AR-1268-5

R.T.: 10.236 min
Delta R.T.: 0.001 min
Response: 20889891
Conc: 22.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-08-CMS

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#45 AR-1268-5

R.T.: 8.669 min
Delta R.T.: 0.005 min
Response: 67948363
Conc: 17.48 ng/ml