

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112619\
 Data File : PR043481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2019 12:53
 Operator : SM\AJ
 Sample : K5663-01MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AU-06-112219MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 14:12:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 25 15:13:32 2019
 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...	4.712	3.971	104.5E6	387.6E6	27.289	29.860
2)	SA Decachlor...	10.621	9.061	95952894	202.6E6	17.244	12.892 #
Target Compounds							
3)	L1 AR-1016-1	5.888	5.063	38534021	100.9E6	236.016	204.516
4)	L1 AR-1016-2	5.911	5.082	54441427	137.2E6	236.268	204.226
5)	L1 AR-1016-3	5.973	5.261	33850847	64462853	240.829	200.909
6)	L1 AR-1016-4	6.073	5.300	37361901	50498851	321.297	208.582 #
7)	L1 AR-1016-5	6.367	5.516	27896015	63585581	235.203m	219.160m
31)	L7 AR-1260-1	7.493	6.552	55956870	127.4E6	237.886	184.126
32)	L7 AR-1260-2	7.748	6.739	86242311	190.5E6	297.435	184.754 #
33)	L7 AR-1260-3	8.110	6.894	56117499	152.9E6	248.554	180.985 #
34)	L7 AR-1260-4	8.347	7.367	70908852	122.6E6	261.917	164.845 #
35)	L7 AR-1260-5	8.685	7.607	135.9E6	378.3E6	236.370	170.368 #

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

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Data File : PR043481.D
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Acq On : 26 Nov 2019 12:53
Operator : SM\AJ
Sample : K5663-01MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

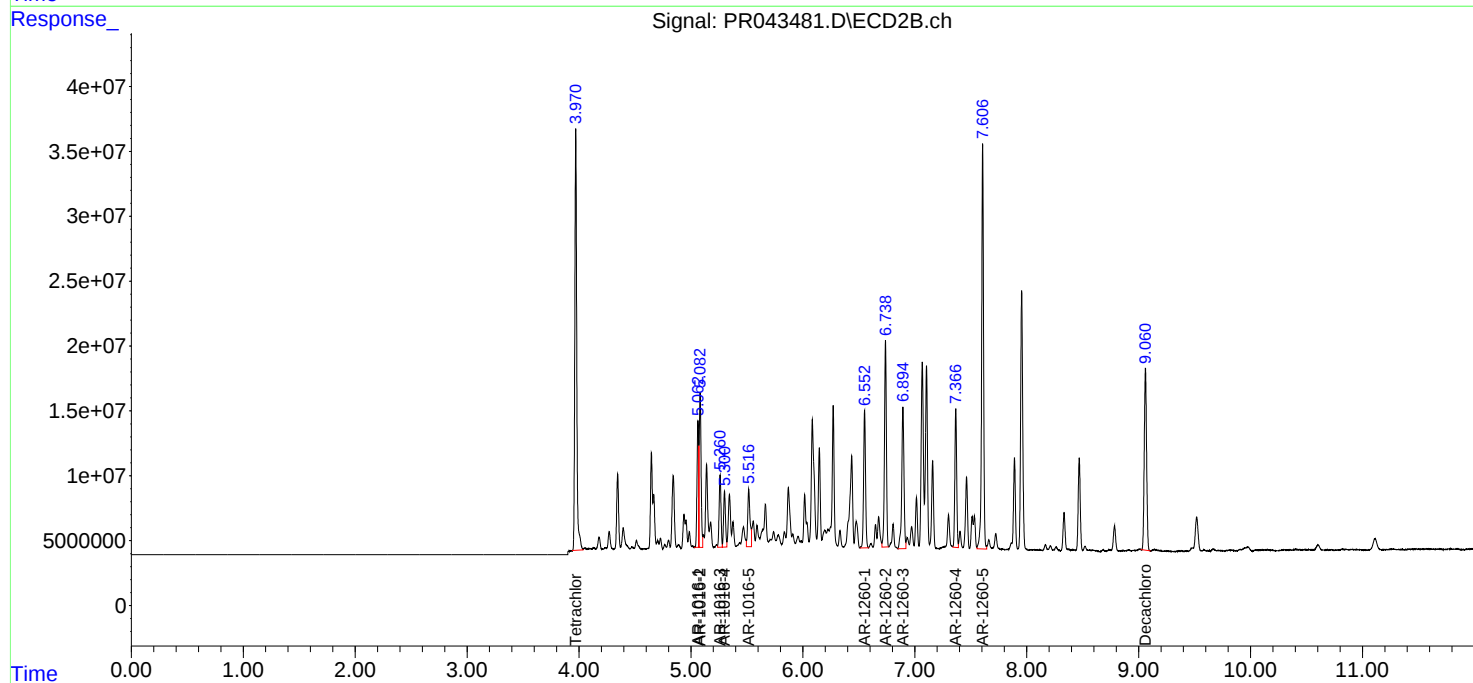
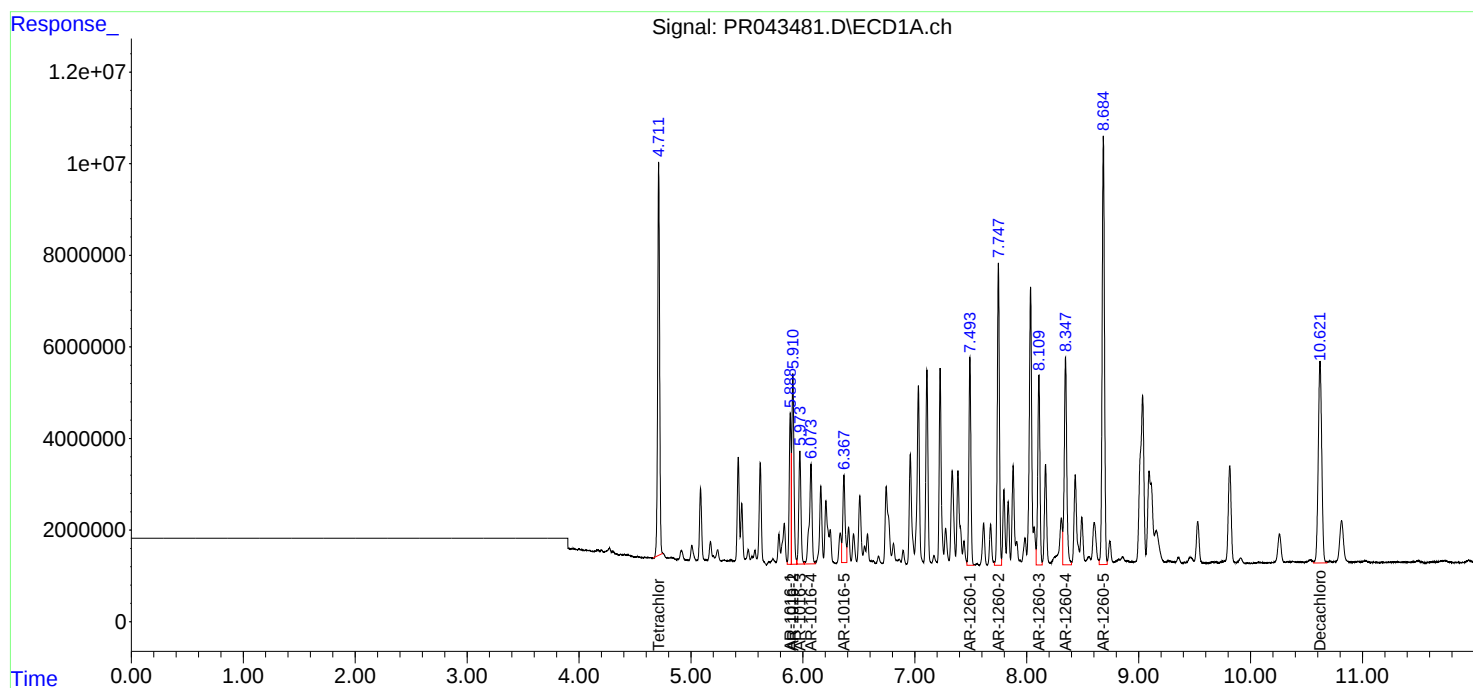
Instrument :
ECD_R
ClientSampleId :
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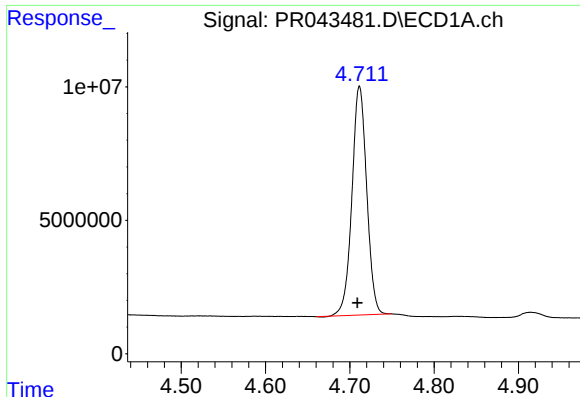
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Integration File signal 1: autoint1.e
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Quant Time: Nov 26 14:12:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 25 15:13:32 2019
Response via : Initial Calibration
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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





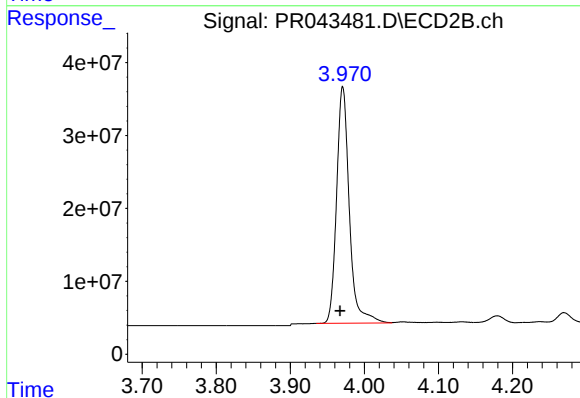
#1 Tetrachloro-m-xylene

R.T.: 4.712 min
Delta R.T.: 0.003 min
Response: 104473992
Conc: 27.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AU-06-112219MSD

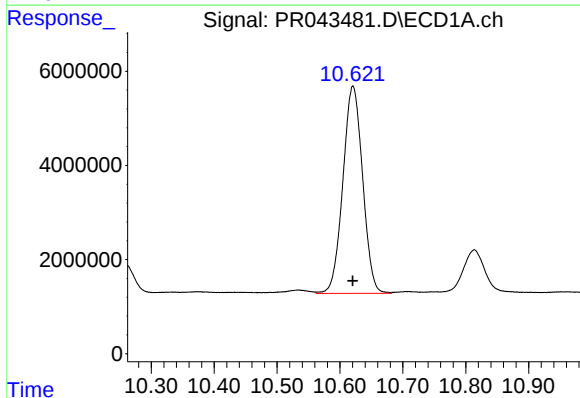
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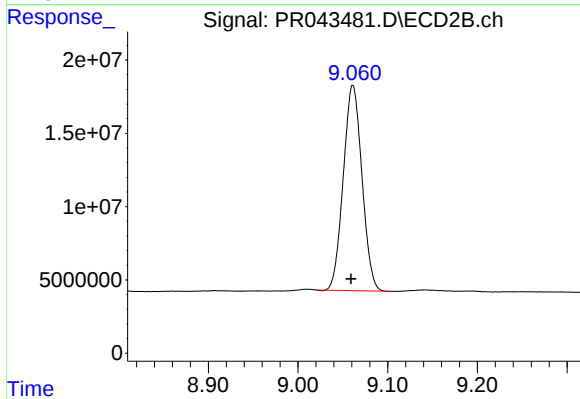
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: 0.004 min
Response: 387620741
Conc: 29.86 ng/ml



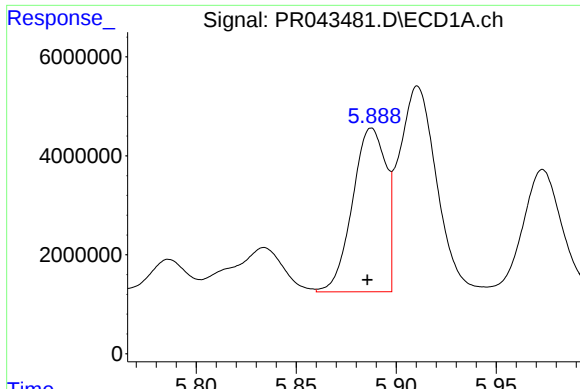
#2 Decachlorobiphenyl

R.T.: 10.621 min
Delta R.T.: 0.000 min
Response: 95952894
Conc: 17.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: 0.002 min
Response: 202621653
Conc: 12.89 ng/ml



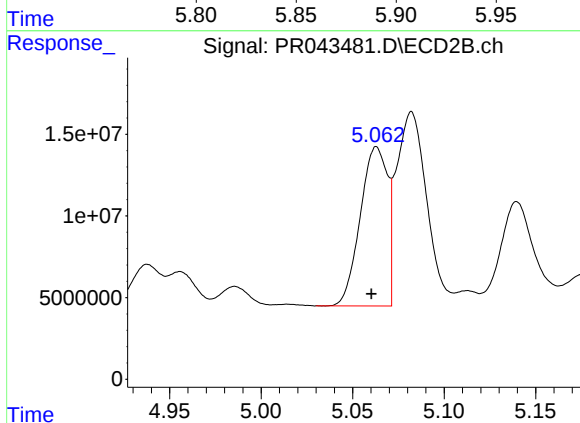
#3 AR-1016-1

R.T.: 5.888 min
Delta R.T.: 0.002 min
Response: 38534021
Conc: 236.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AU-06-112219MSD

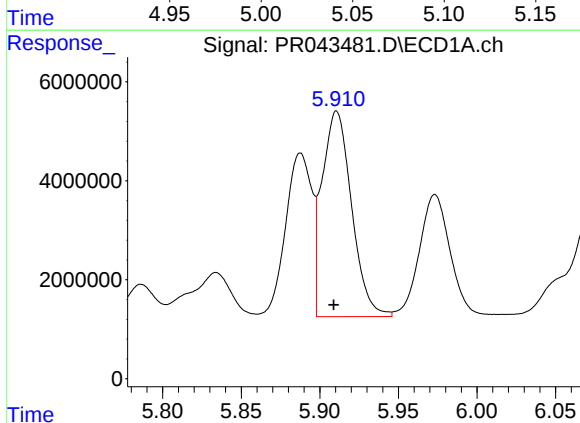
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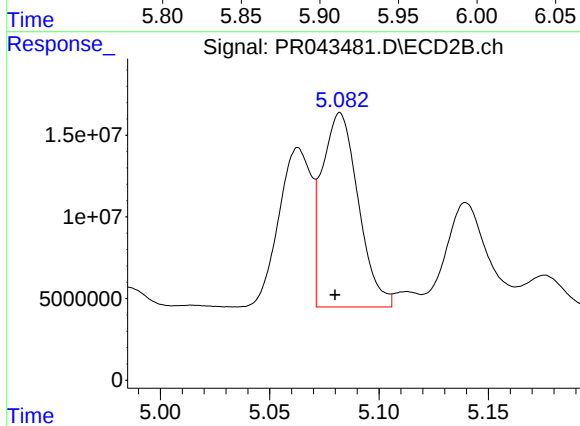
#3 AR-1016-1

R.T.: 5.063 min
Delta R.T.: 0.003 min
Response: 100917153
Conc: 204.52 ng/ml



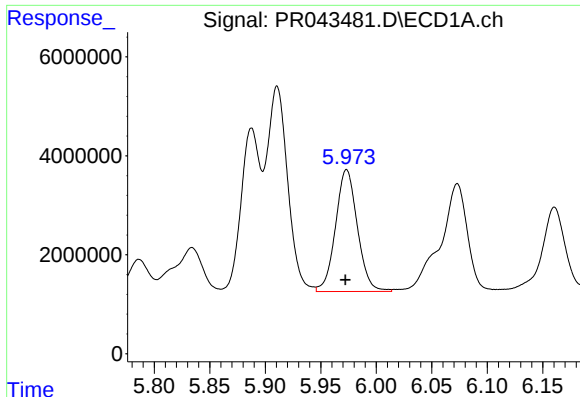
#4 AR-1016-2

R.T.: 5.911 min
Delta R.T.: 0.002 min
Response: 54441427
Conc: 236.27 ng/ml



#4 AR-1016-2

R.T.: 5.082 min
Delta R.T.: 0.002 min
Response: 137219749
Conc: 204.23 ng/ml



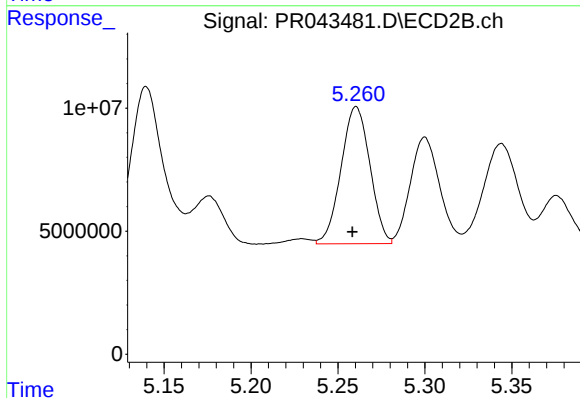
#5 AR-1016-3

R.T.: 5.973 min
Delta R.T.: 0.001 min
Response: 33850847
Conc: 240.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AU-06-112219MSD

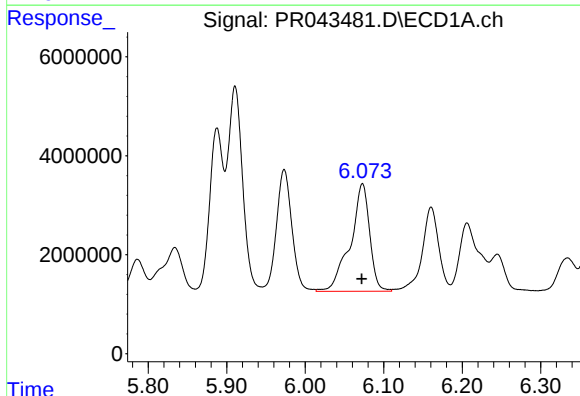
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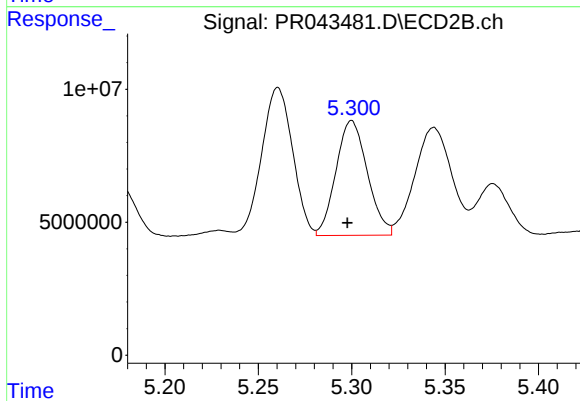
#5 AR-1016-3

R.T.: 5.261 min
Delta R.T.: 0.002 min
Response: 64462853
Conc: 200.91 ng/ml



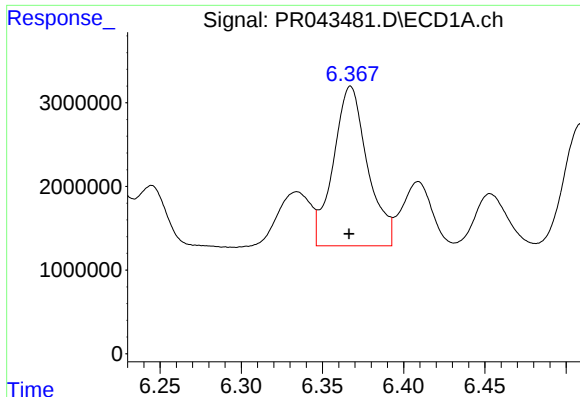
#6 AR-1016-4

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 37361901
Conc: 321.30 ng/ml



#6 AR-1016-4

R.T.: 5.300 min
Delta R.T.: 0.002 min
Response: 50498851
Conc: 208.58 ng/ml



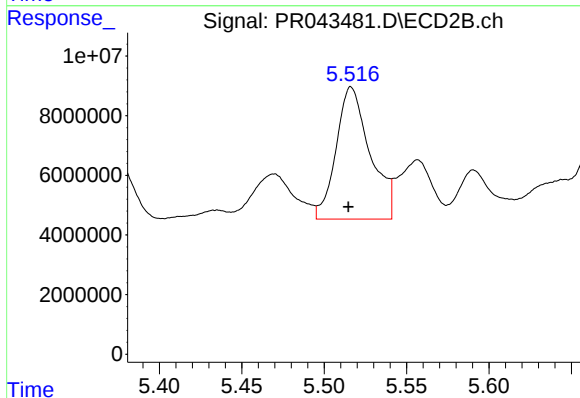
#7 AR-1016-5

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 27896015
Conc: 235.20 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AU-06-112219MSD

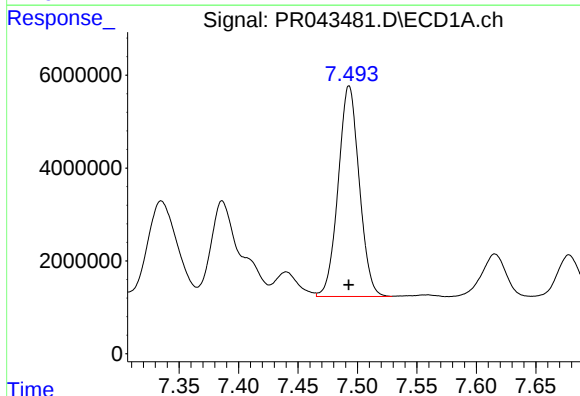
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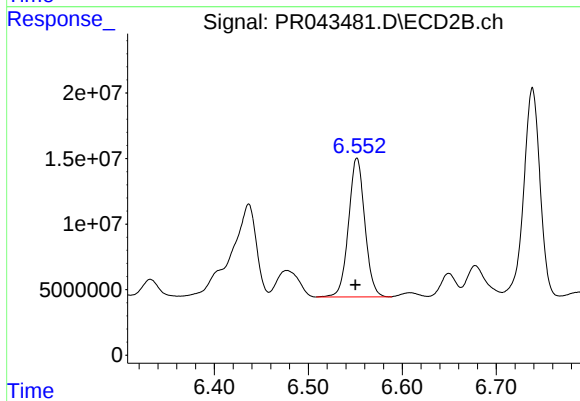
#7 AR-1016-5

R.T.: 5.516 min
Delta R.T.: 0.000 min
Response: 63585581
Conc: 219.16 ng/ml m



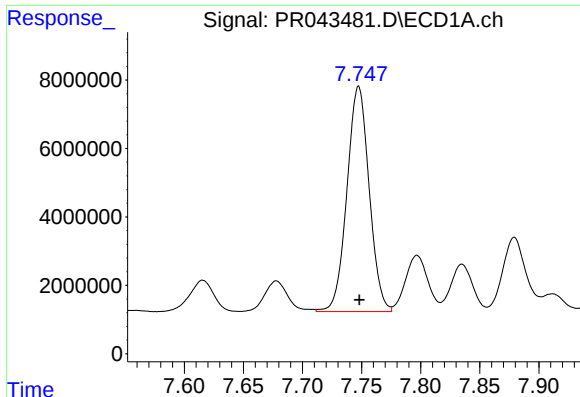
#31 AR-1260-1

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 55956870
Conc: 237.89 ng/ml



#31 AR-1260-1

R.T.: 6.552 min
Delta R.T.: 0.002 min
Response: 127406921
Conc: 184.13 ng/ml



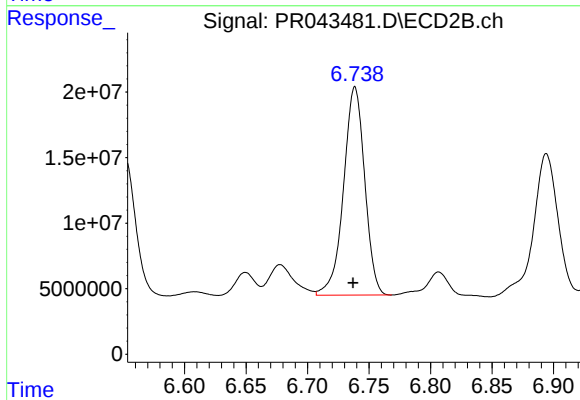
#32 AR-1260-2

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 86242311
Conc: 297.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AU-06-112219MSD

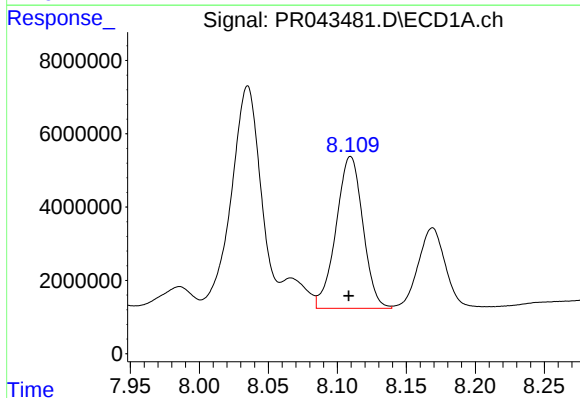
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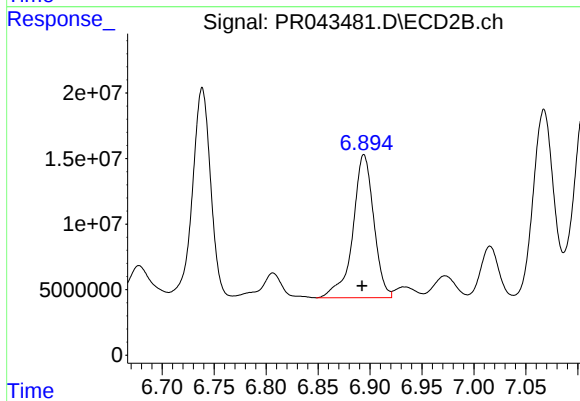
#32 AR-1260-2

R.T.: 6.739 min
Delta R.T.: 0.002 min
Response: 190531389
Conc: 184.75 ng/ml



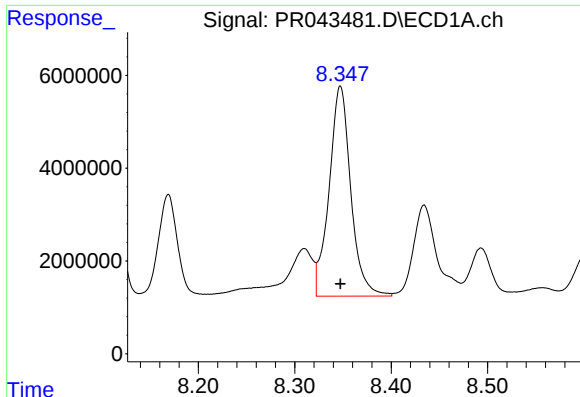
#33 AR-1260-3

R.T.: 8.110 min
Delta R.T.: 0.001 min
Response: 56117499
Conc: 248.55 ng/ml



#33 AR-1260-3

R.T.: 6.894 min
Delta R.T.: 0.002 min
Response: 152917938
Conc: 180.99 ng/ml



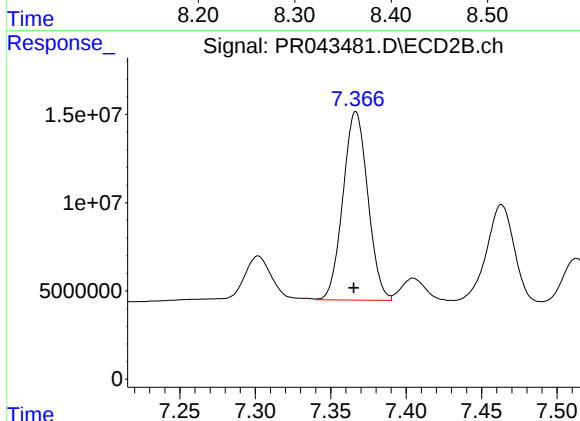
#34 AR-1260-4

R.T.: 8.347 min
Delta R.T.: 0.000 min
Response: 70908852
Conc: 261.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AU-06-112219MSD

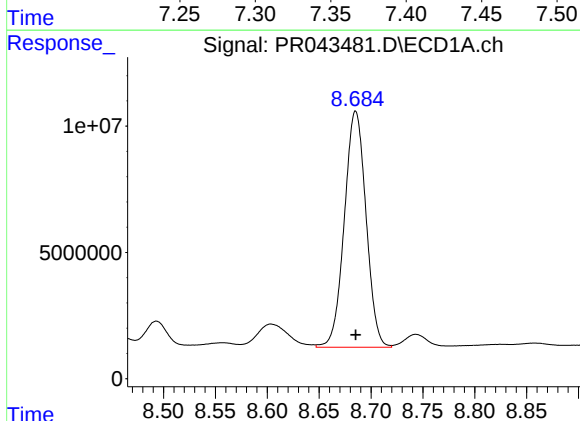
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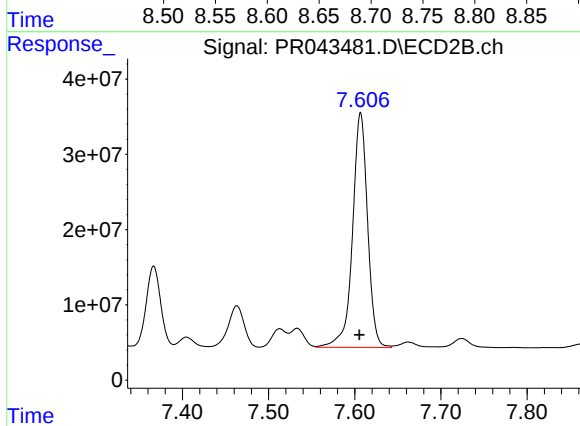
#34 AR-1260-4

R.T.: 7.367 min
Delta R.T.: 0.001 min
Response: 122566233
Conc: 164.84 ng/ml



#35 AR-1260-5

R.T.: 8.685 min
Delta R.T.: 0.000 min
Response: 135944085
Conc: 236.37 ng/ml



#35 AR-1260-5

R.T.: 7.607 min
Delta R.T.: 0.002 min
Response: 378335297
Conc: 170.37 ng/ml