

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051619\
 Data File : PR037978.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2019 17:32
 Operator : SM\MA
 Sample : K2644-03MS
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 EO-01-051519-BMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 02:29:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.780	4.627	52080596	150.4E6	28.900	29.831
2)	SA Decachlor...	8.771	10.388	31023793	81007273	16.261	17.811
Target Compounds							
3)	L1 AR-1016-1	4.855	5.782	10108623	25549977	129.646	135.839
4)	L1 AR-1016-2	4.880	5.805	27994772	38662935	259.722	142.733 #
5)	L1 AR-1016-3	5.046	5.868	23040298	30235123	406.214	185.708m#
6)	L1 AR-1016-4	5.089	5.942	12024536	92801365	263.094	674.041m#
7)	L1 AR-1016-5	5.301	6.222	19487784	127.4E6	314.210	938.187m#
31)	L7 AR-1260-1	6.321	7.369	15414627	35214195	128.446m	142.287
32)	L7 AR-1260-2	6.506	7.623	18965061	54120308	120.985m	183.997 #
33)	L7 AR-1260-3	6.660	7.977	14848164	20463796	112.310m	93.727
34)	L7 AR-1260-4	7.130	8.208	10130082	30123745	95.076	117.892
35)	L7 AR-1260-5	7.370	8.535	25354491	55084796	90.252	106.032

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

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Acq On : 16 May 2019 17:32
Operator : SM\MA
Sample : K2644-03MS
Misc :
ALS Vial : 141 Sample Multiplier: 1

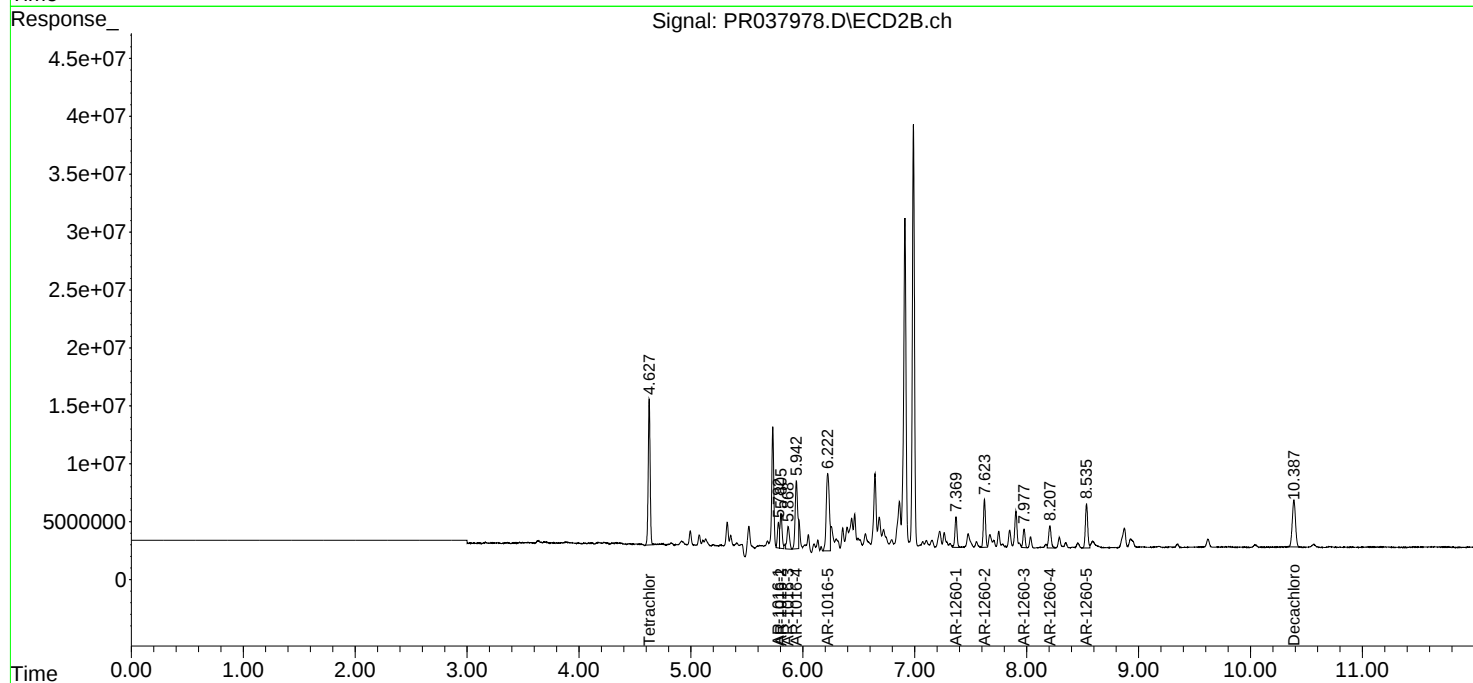
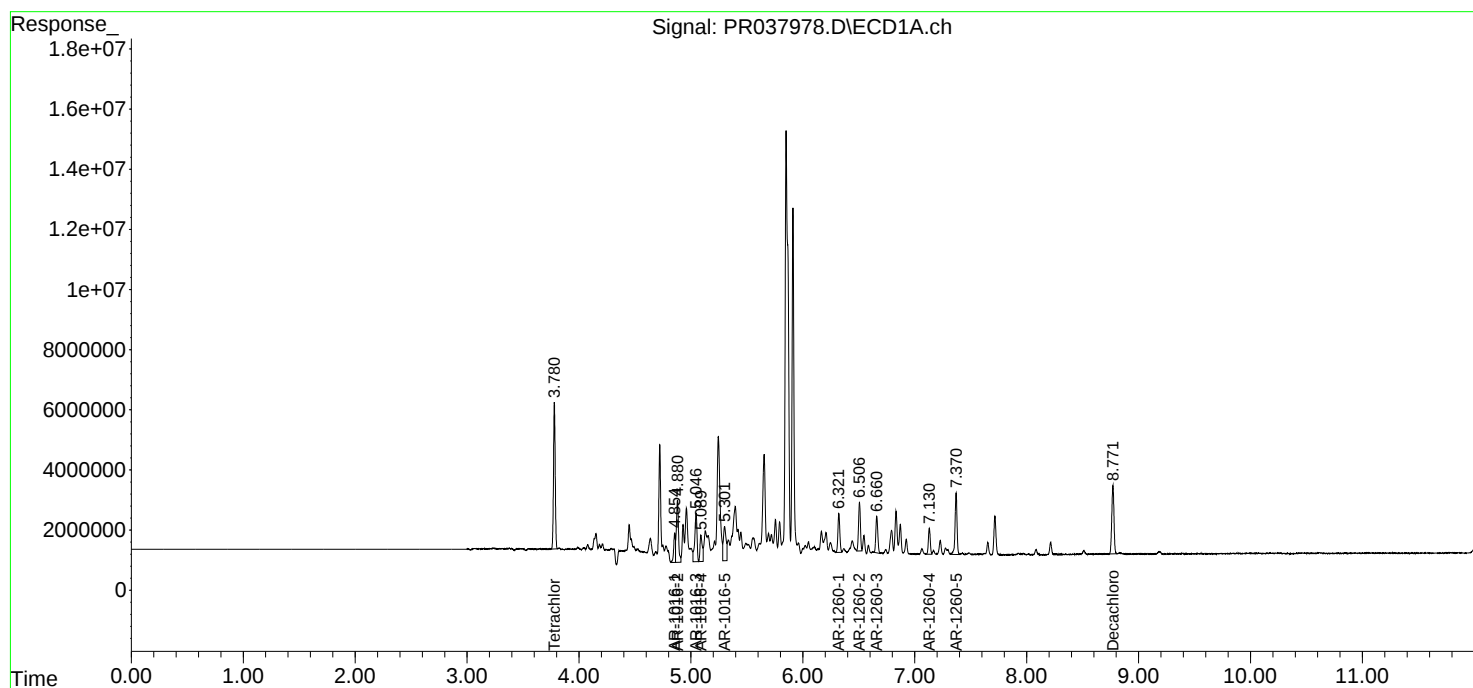
Instrument :
ECD_R
ClientSampled :
EO-01-051519-BMS

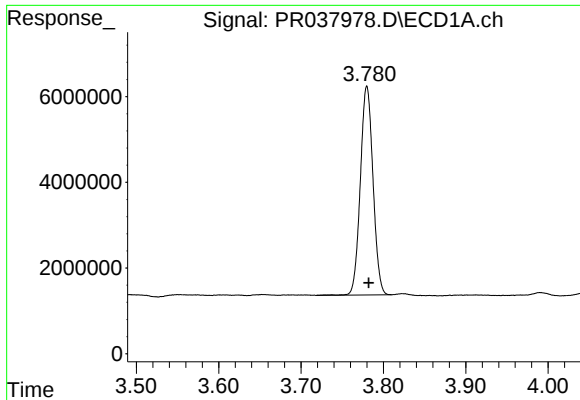
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 02:29:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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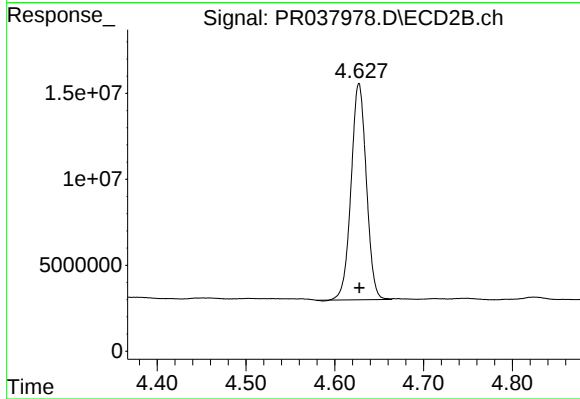
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 52080596
Conc: 28.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
EO-01-051519-BMS

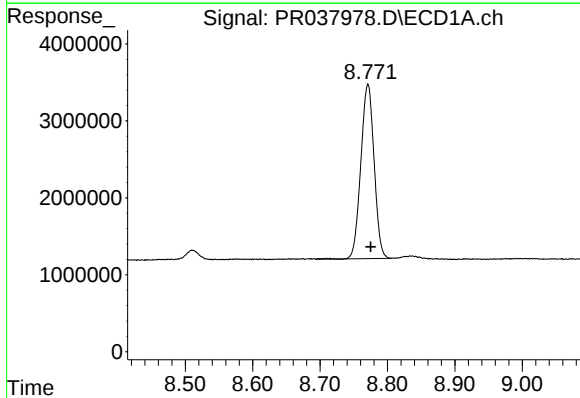
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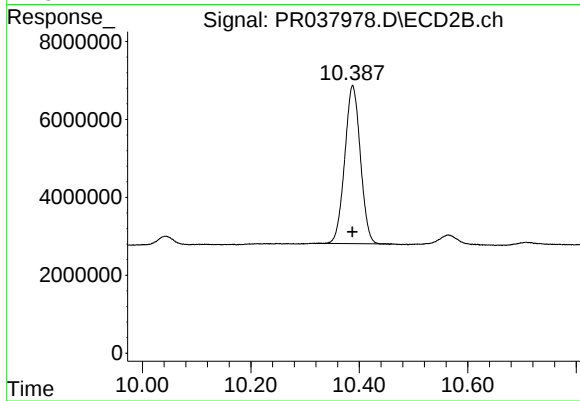
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 150434237
Conc: 29.83 ng/ml



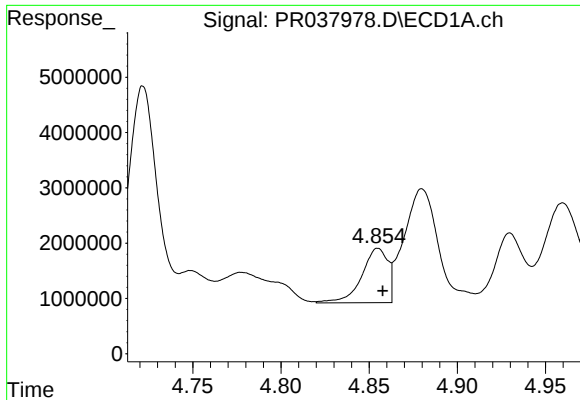
#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.004 min
Response: 31023793
Conc: 16.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: 0.000 min
Response: 81007273
Conc: 17.81 ng/ml



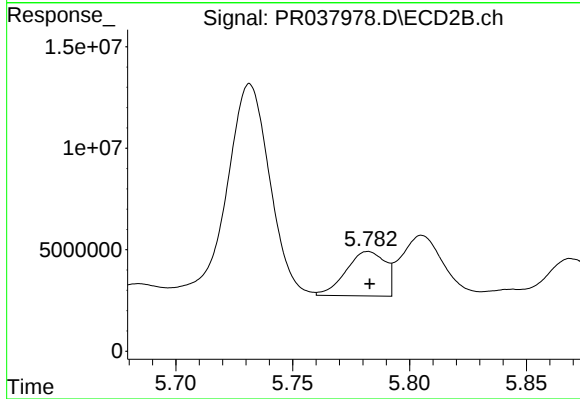
#3 AR-1016-1

R.T.: 4.855 min
Delta R.T.: -0.003 min
Response: 10108623
Conc: 129.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
EO-01-051519-BMS

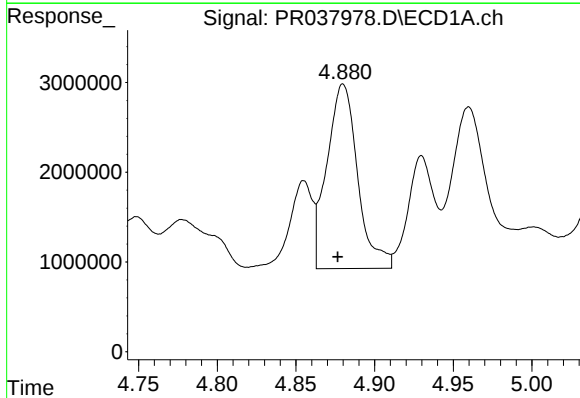
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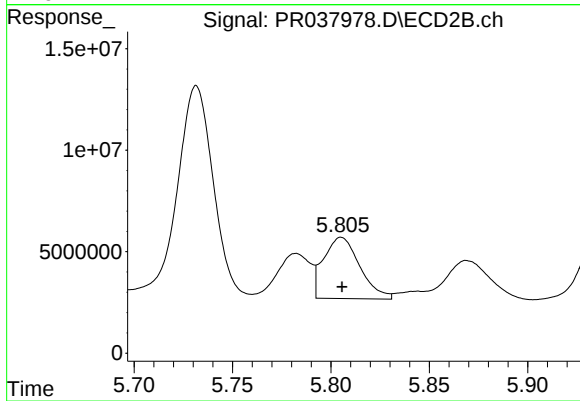
#3 AR-1016-1

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 25549977
Conc: 135.84 ng/ml



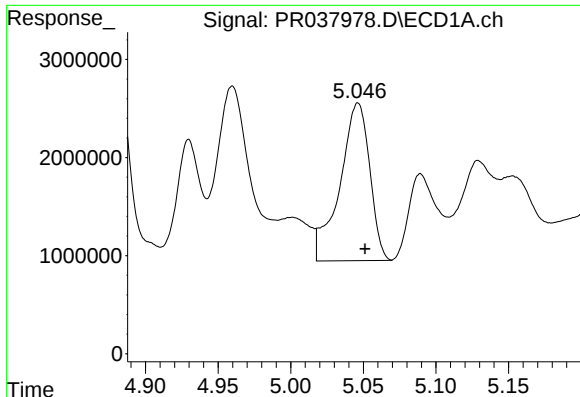
#4 AR-1016-2

R.T.: 4.880 min
Delta R.T.: 0.003 min
Response: 27994772
Conc: 259.72 ng/ml



#4 AR-1016-2

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 38662935
Conc: 142.73 ng/ml



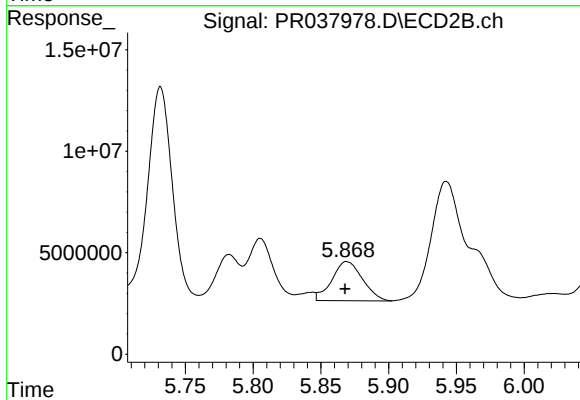
#5 AR-1016-3

R.T.: 5.046 min
Delta R.T.: -0.005 min
Response: 23040298
Conc: 406.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
EO-01-051519-BMS

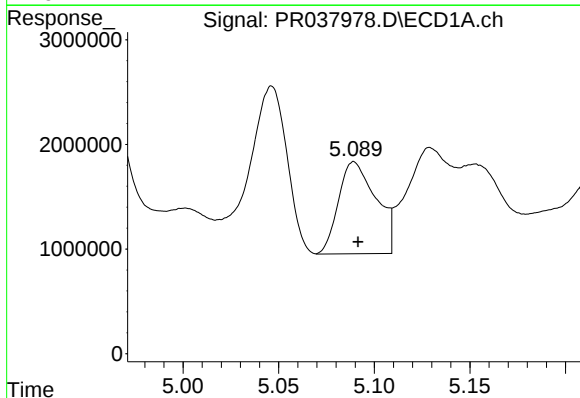
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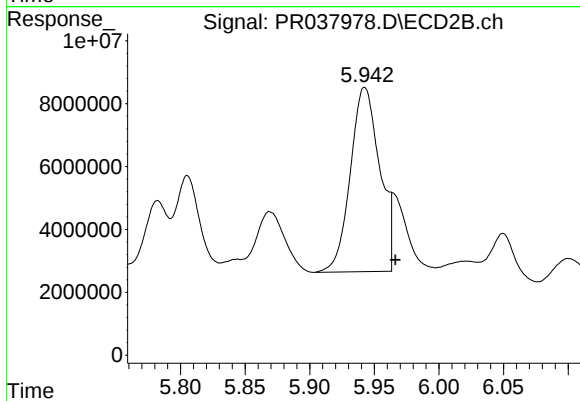
#5 AR-1016-3

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 30235123
Conc: 185.71 ng/ml m



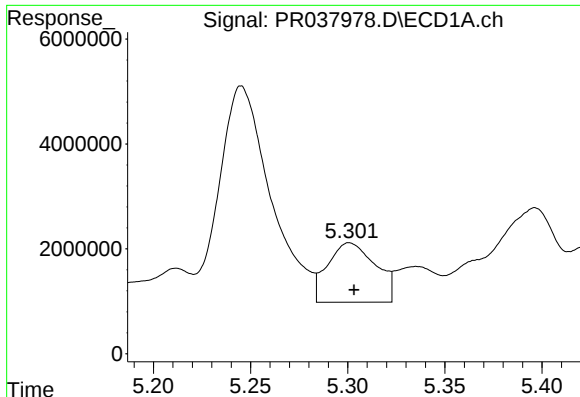
#6 AR-1016-4

R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 12024536
Conc: 263.09 ng/ml



#6 AR-1016-4

R.T.: 5.942 min
Delta R.T.: -0.024 min
Response: 92801365
Conc: 674.04 ng/ml m



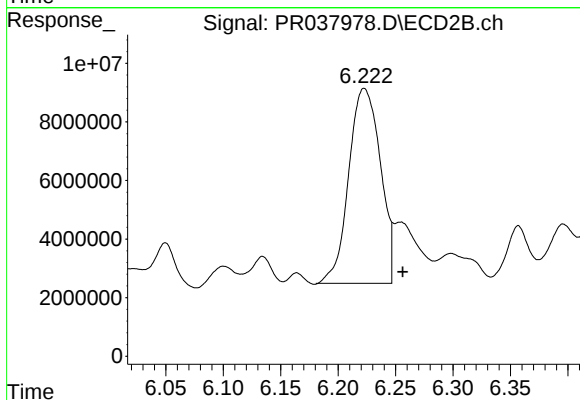
#7 AR-1016-5

R.T.: 5.301 min
Delta R.T.: -0.002 min
Response: 19487784
Conc: 314.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
EO-01-051519-BMS

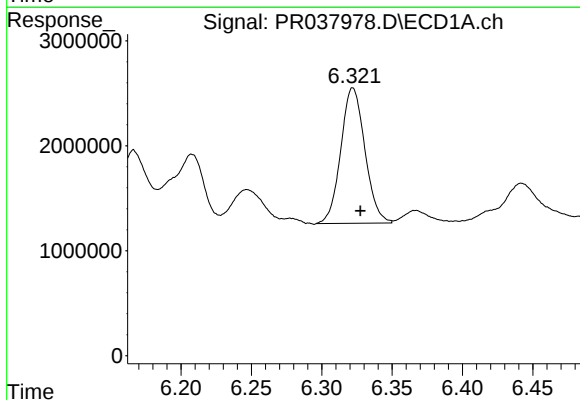
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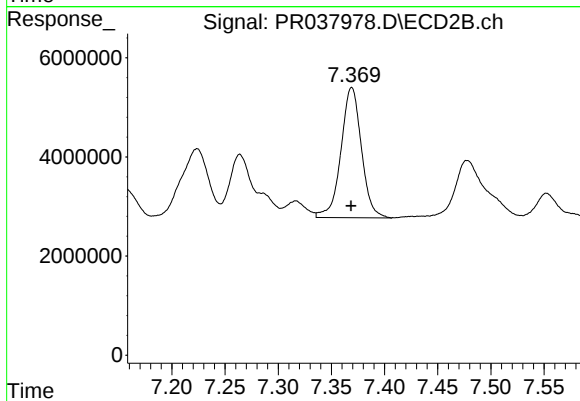
#7 AR-1016-5

R.T.: 6.222 min
Delta R.T.: -0.034 min
Response: 127441953
Conc: 938.19 ng/ml m



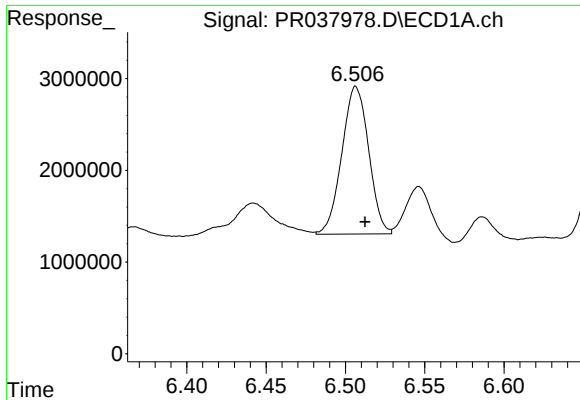
#31 AR-1260-1

R.T.: 6.321 min
Delta R.T.: -0.006 min
Response: 15414627
Conc: 128.45 ng/ml m



#31 AR-1260-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 35214195
Conc: 142.29 ng/ml



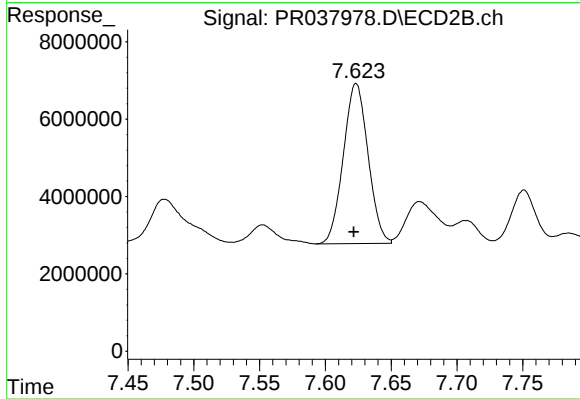
#32 AR-1260-2

R.T.: 6.506 min
Delta R.T.: -0.006 min
Response: 18965061
Conc: 120.99 ng/ml m

Instrument :
ECD_R
ClientSampleId :
EO-01-051519-BMS

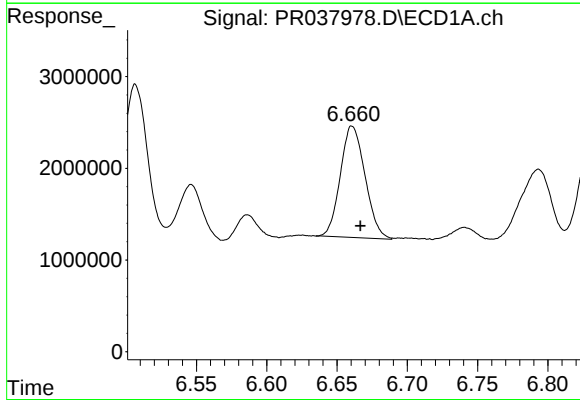
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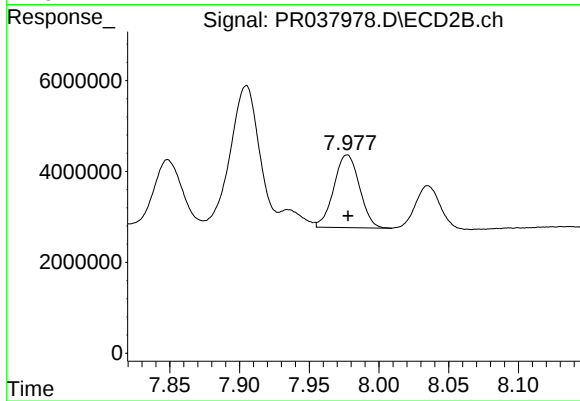
#32 AR-1260-2

R.T.: 7.623 min
Delta R.T.: 0.002 min
Response: 54120308
Conc: 184.00 ng/ml



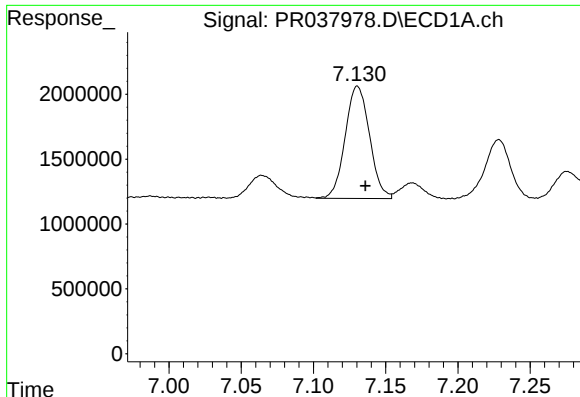
#33 AR-1260-3

R.T.: 6.660 min
Delta R.T.: -0.007 min
Response: 14848164
Conc: 112.31 ng/ml m



#33 AR-1260-3

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 20463796
Conc: 93.73 ng/ml



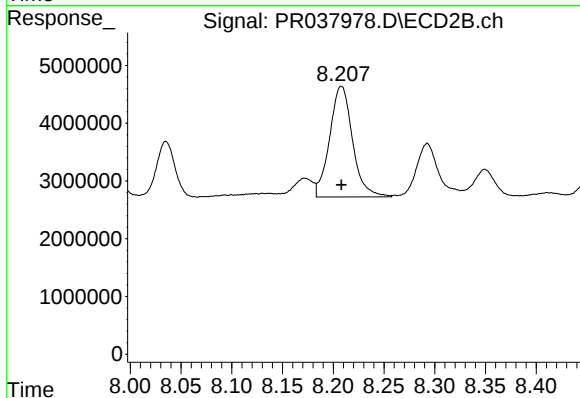
#34 AR-1260-4

R.T.: 7.130 min
Delta R.T.: -0.006 min
Response: 10130082
Conc: 95.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
EO-01-051519-BMS

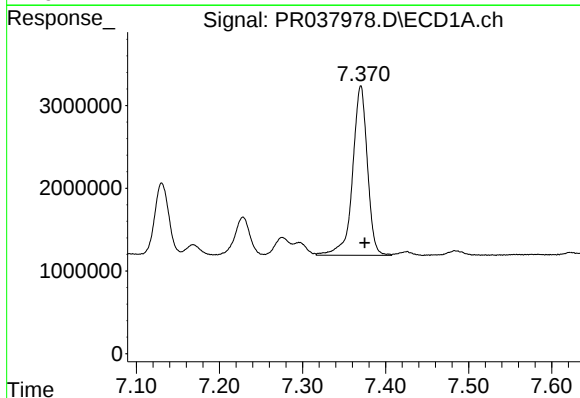
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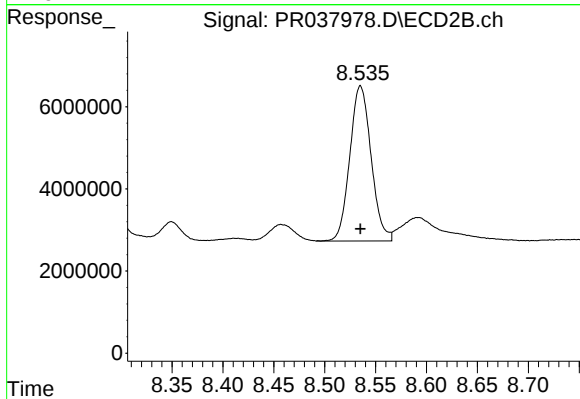
#34 AR-1260-4

R.T.: 8.208 min
Delta R.T.: 0.000 min
Response: 30123745
Conc: 117.89 ng/ml



#35 AR-1260-5

R.T.: 7.370 min
Delta R.T.: -0.005 min
Response: 25354491
Conc: 90.25 ng/ml



#35 AR-1260-5

R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 55084796
Conc: 106.03 ng/ml