

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
 Data File : PR039058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2019 00:15
 Operator : SM\AJ
 Sample : K3634-02MSD
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 HJOC-COMP-2MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:26:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 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...	3.763	4.609	61140157	191.3E6	35.691	30.014
2)	SA Decachlor...	8.709	10.351	25297476	86559494	10.940m	11.208m
Target Compounds							
3)	L1 AR-1016-1	4.832	5.764	2549858	9145493	36.837	36.646
4)	L1 AR-1016-2	4.850	5.789	3561606	13070265	31.962	36.362
5)	L1 AR-1016-3	5.024	5.850	2339585	5355892	45.614	24.986 #
6)	L1 AR-1016-4	5.064	5.949	3451727	9292356	82.182	53.728m#
7)	L1 AR-1016-5	5.273	6.252	1972454	52233039	34.265m	299.413 #
26)	L6 AR-1254-1	5.623	6.609	13461409	27724982	129.151	122.119m
27)	L6 AR-1254-2	5.765	6.825	5982236	34061889	65.587	95.120 #
28)	L6 AR-1254-3	6.171	7.193	15247218	69305643	97.000m	169.581 #
29)	L6 AR-1254-4	6.387	7.469	4510363	15971191	43.254	51.342
30)	L6 AR-1254-5	6.798	7.885	43823710	71214392	307.762	214.527 #
31)	L7 AR-1260-1	6.289	7.349	20474633	46506854	174.316	142.048
32)	L7 AR-1260-2	6.474	7.597	18235693	142.1E6	122.299	353.324 #
33)	L7 AR-1260-3	6.627	7.956	19640314	35071817	144.656	112.447
34)	L7 AR-1260-4	7.092	8.185	12391685	50835106	105.631	140.630 #
35)	L7 AR-1260-5	7.330	8.513	27355531	79729021	92.312	104.420

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

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Acq On : 03 Jul 2019 00:15
Operator : SM\AJ
Sample : K3634-02MSD
Misc :
ALS Vial : 51 Sample Multiplier: 1

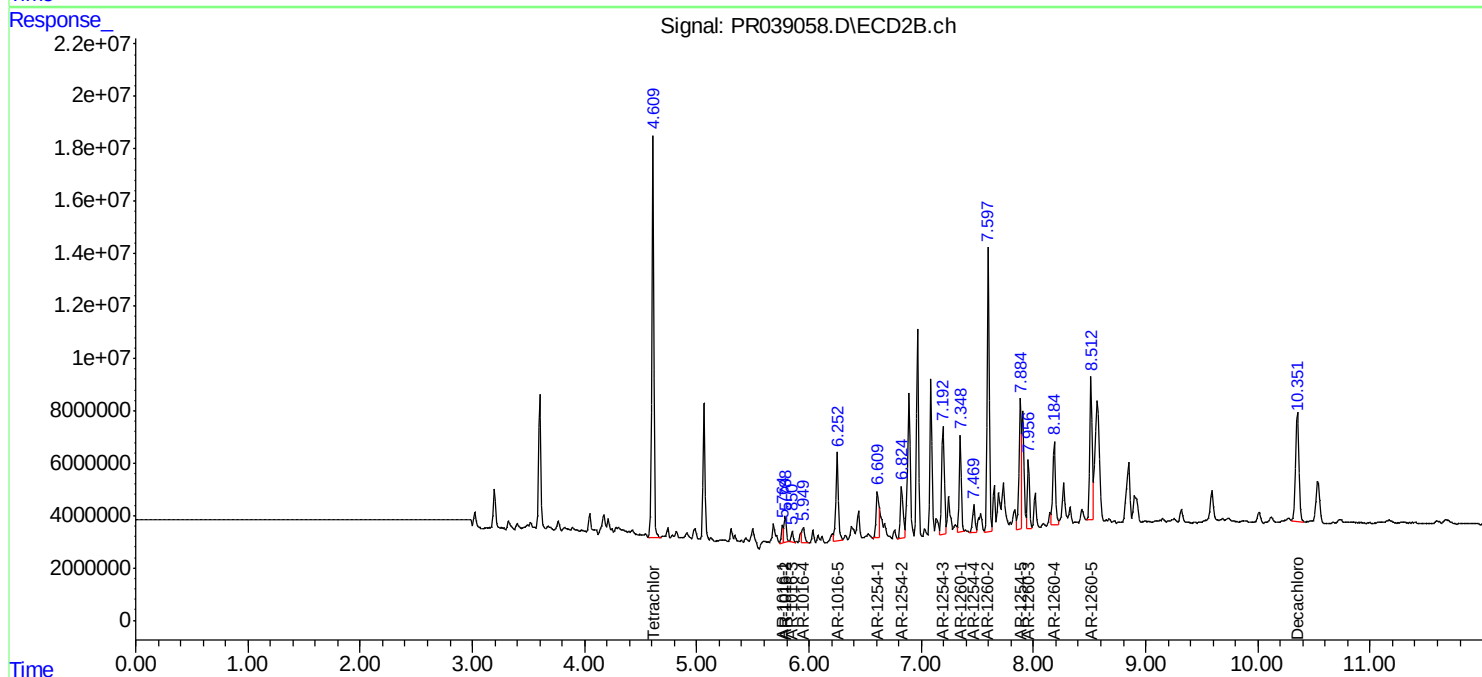
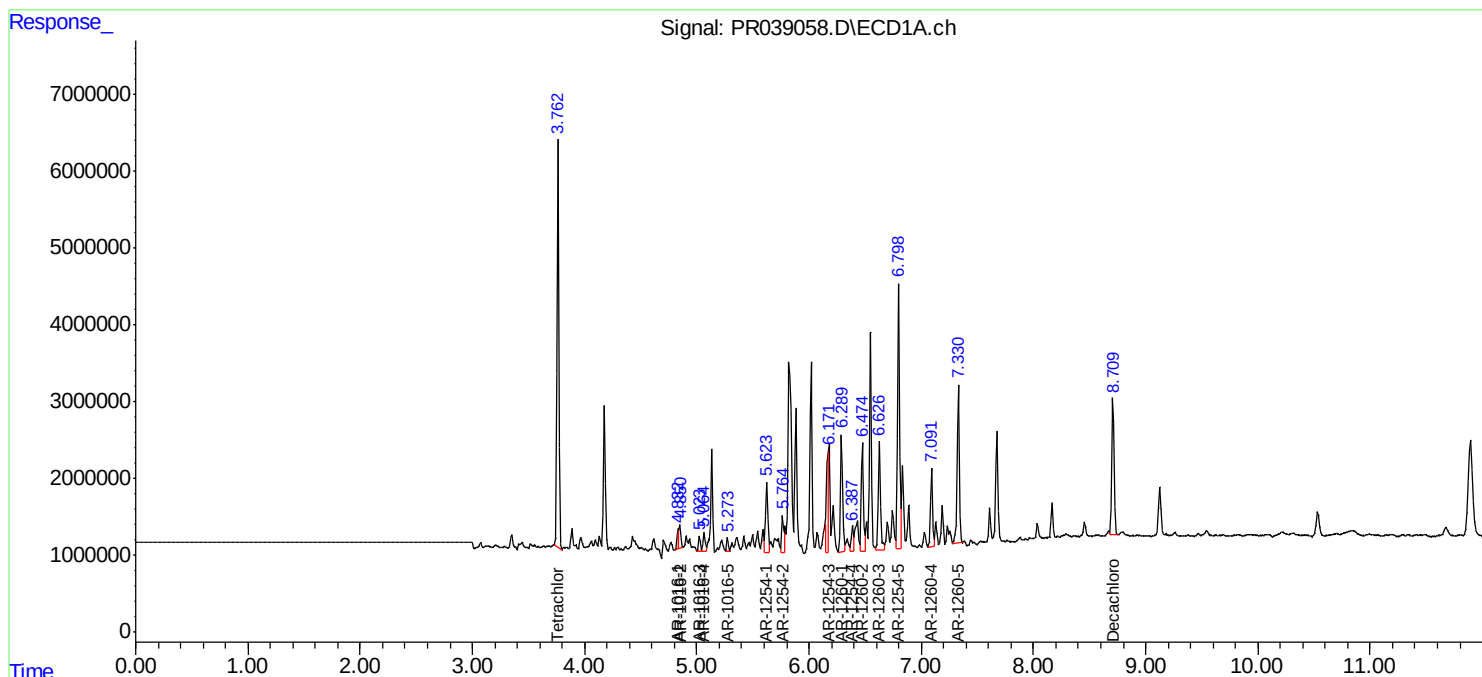
Instrument :
ECD_R
ClientSampleId :
HJOC-COMP-2MSD

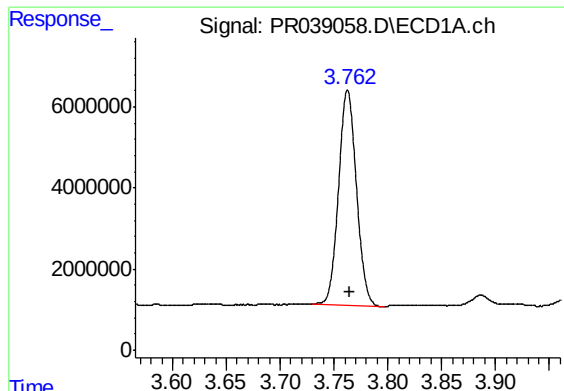
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:26:51 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





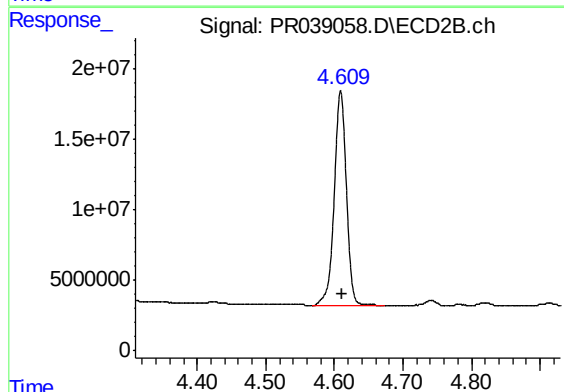
#1 Tetrachloro-m-xylene

R.T.: 3.763 min
Delta R.T.: -0.002 min
Response: 61140157
Conc: 35.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJOC-COMP-2MSD

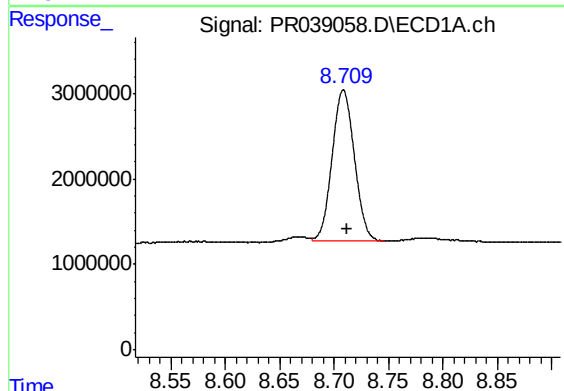
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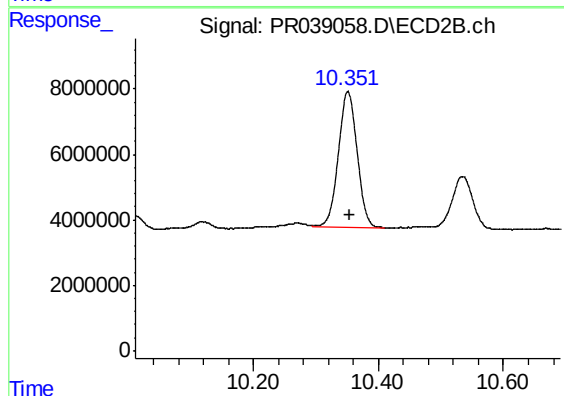
#1 Tetrachloro-m-xylene

R.T.: 4.609 min
Delta R.T.: -0.003 min
Response: 191334528
Conc: 30.01 ng/ml



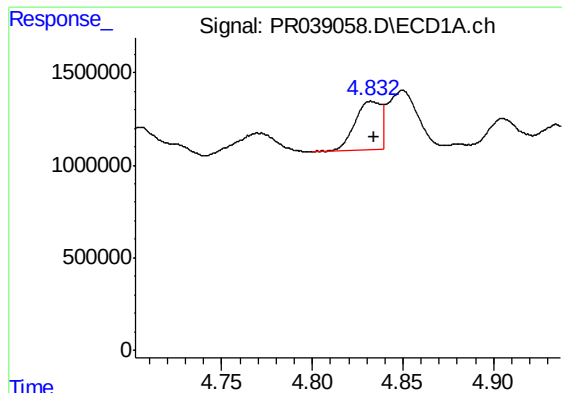
#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 25297476
Conc: 10.94 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.004 min
Response: 86559494
Conc: 11.21 ng/ml m



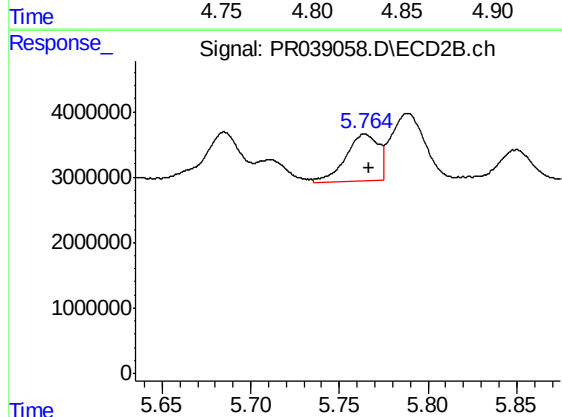
#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: -0.002 min
Response: 2549858
Conc: 36.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJOC-COMP-2MSD

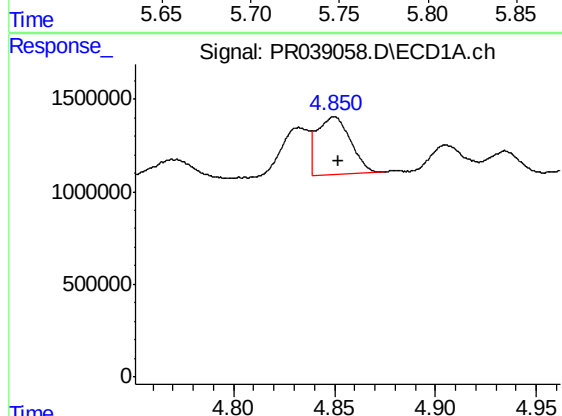
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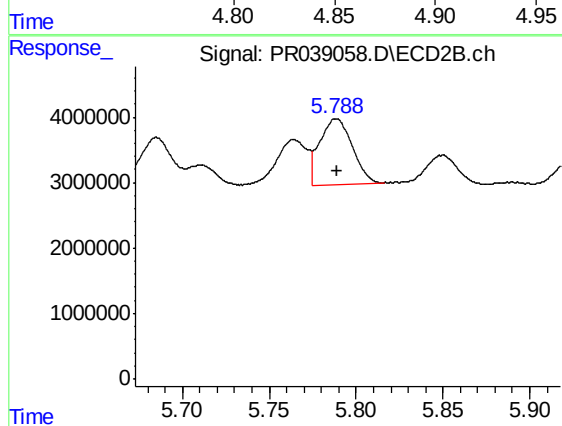
#3 AR-1016-1

R.T.: 5.764 min
Delta R.T.: -0.003 min
Response: 9145493
Conc: 36.65 ng/ml



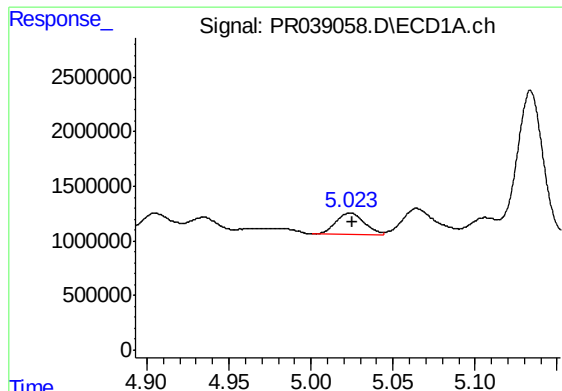
#4 AR-1016-2

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 3561606
Conc: 31.96 ng/ml



#4 AR-1016-2

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 13070265
Conc: 36.36 ng/ml



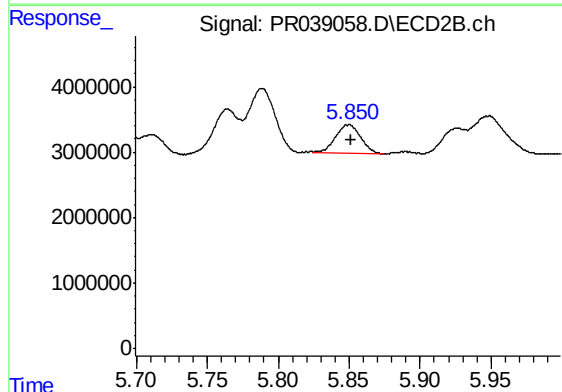
#5 AR-1016-3

R.T.: 5.024 min
Delta R.T.: -0.002 min
Response: 2339585
Conc: 45.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJOC-COMP-2MSD

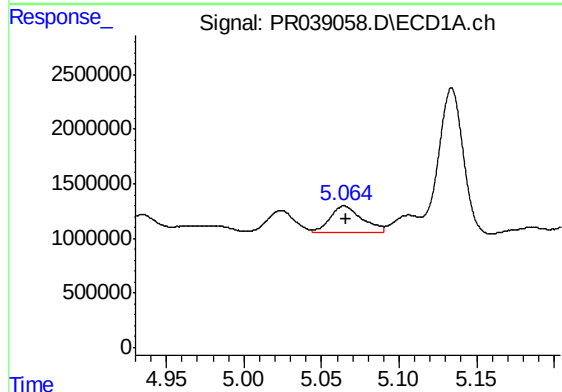
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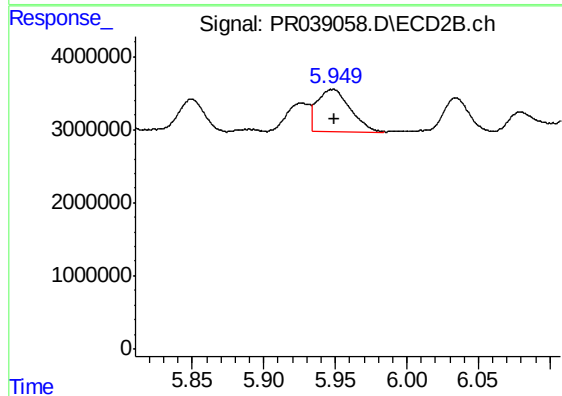
#5 AR-1016-3

R.T.: 5.850 min
Delta R.T.: -0.001 min
Response: 5355892
Conc: 24.99 ng/ml



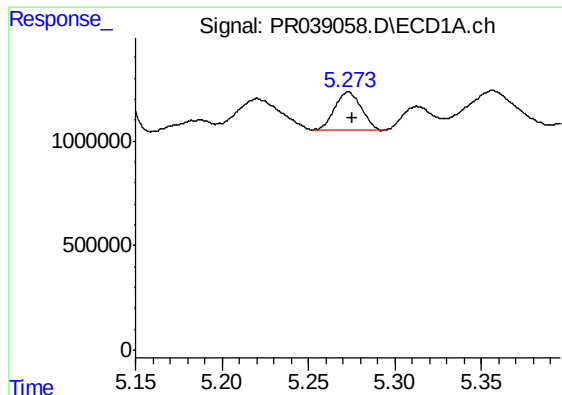
#6 AR-1016-4

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 3451727
Conc: 82.18 ng/ml



#6 AR-1016-4

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 9292356
Conc: 53.73 ng/ml m



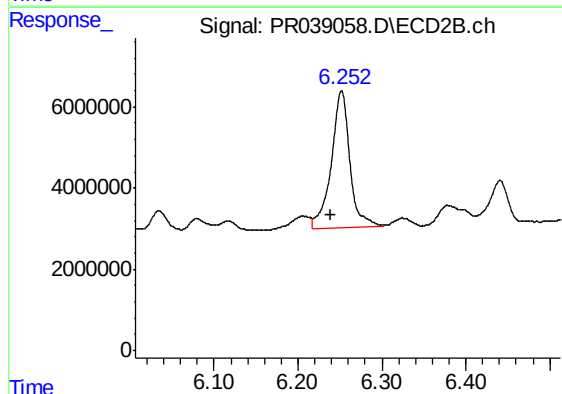
#7 AR-1016-5

R.T.: 5.273 min
Delta R.T.: -0.003 min
Response: 1972454
Conc: 34.26 ng/ml m

Instrument :
ECD_R
ClientSampleId :
HJOC-COMP-2MSD

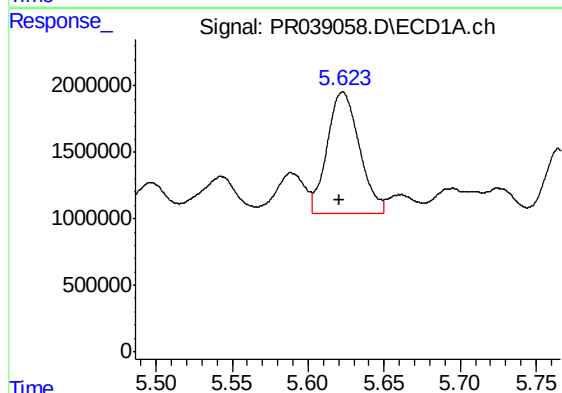
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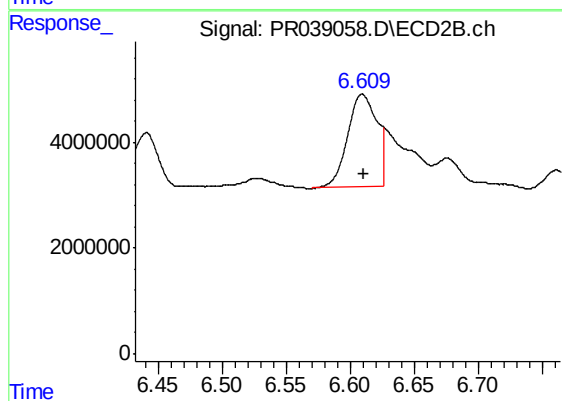
#7 AR-1016-5

R.T.: 6.252 min
Delta R.T.: 0.013 min
Response: 52233039
Conc: 299.41 ng/ml



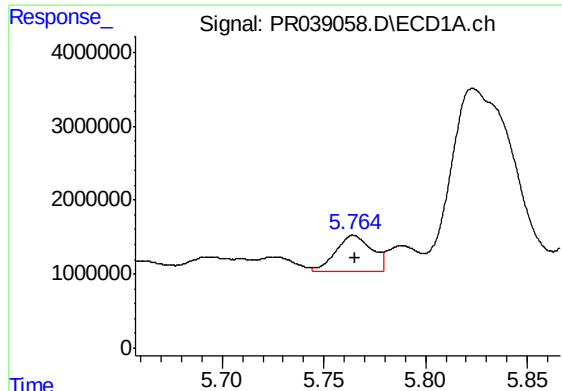
#26 AR-1254-1

R.T.: 5.623 min
Delta R.T.: 0.002 min
Response: 13461409
Conc: 129.15 ng/ml



#26 AR-1254-1

R.T.: 6.609 min
Delta R.T.: -0.003 min
Response: 27724982
Conc: 122.12 ng/ml m



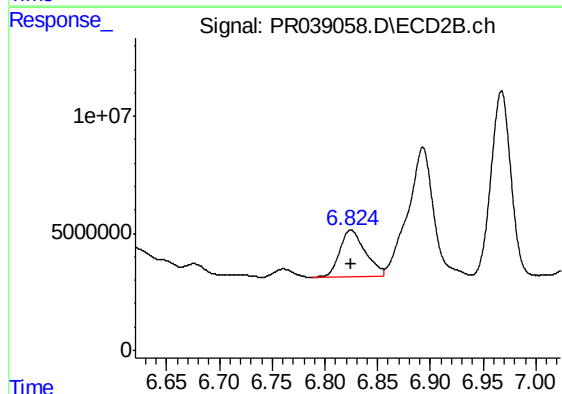
#27 AR-1254-2

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 5982236
Conc: 65.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJOC-COMP-2MSD

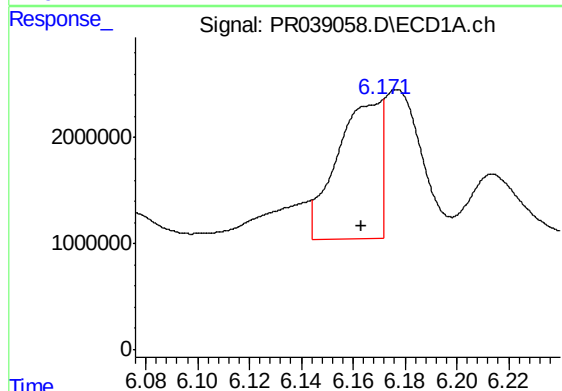
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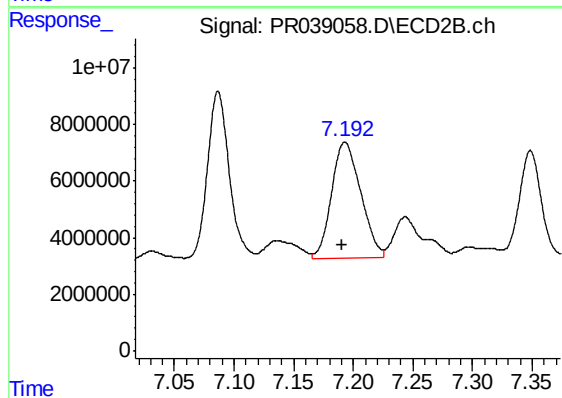
#27 AR-1254-2

R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 34061889
Conc: 95.12 ng/ml



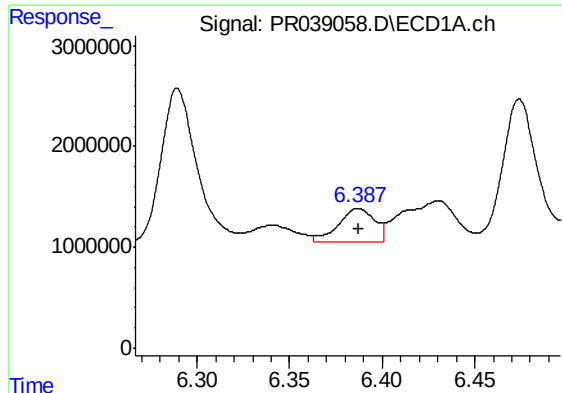
#28 AR-1254-3

R.T.: 6.171 min
Delta R.T.: 0.008 min
Response: 15247218
Conc: 97.00 ng/ml m



#28 AR-1254-3

R.T.: 7.193 min
Delta R.T.: 0.002 min
Response: 69305643
Conc: 169.58 ng/ml



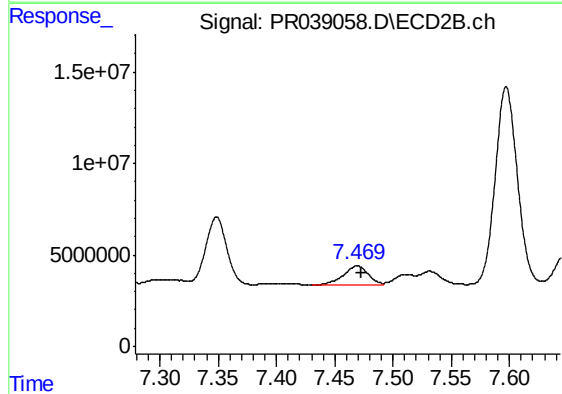
#29 AR-1254-4

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 4510363
Conc: 43.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJOC-COMP-2MSD

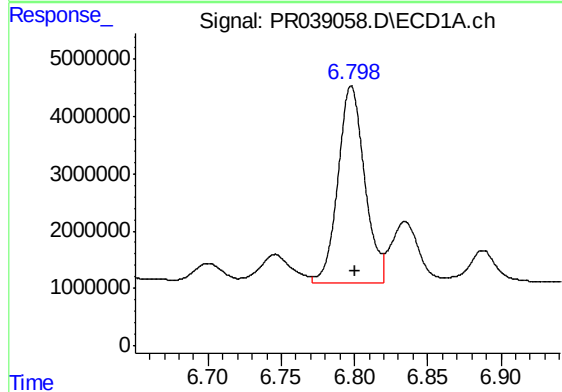
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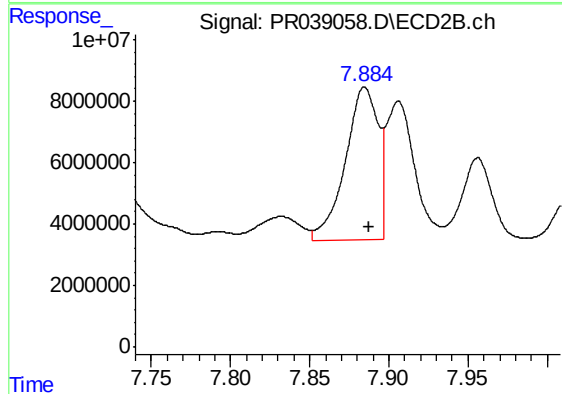
#29 AR-1254-4

R.T.: 7.469 min
Delta R.T.: -0.003 min
Response: 15971191
Conc: 51.34 ng/ml



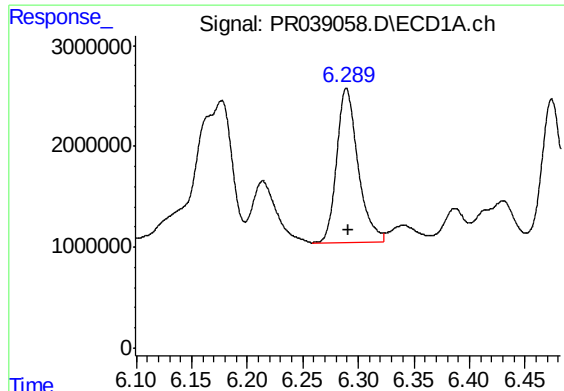
#30 AR-1254-5

R.T.: 6.798 min
Delta R.T.: -0.002 min
Response: 43823710
Conc: 307.76 ng/ml



#30 AR-1254-5

R.T.: 7.885 min
Delta R.T.: -0.003 min
Response: 71214392
Conc: 214.53 ng/ml



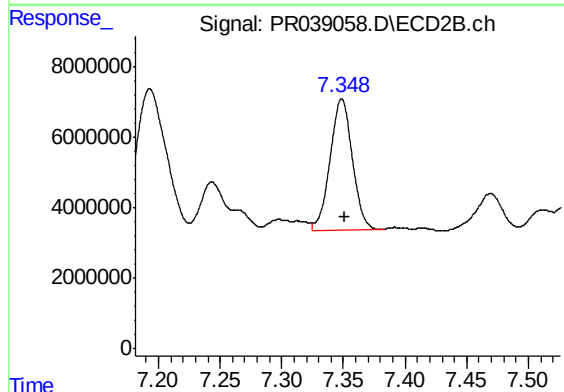
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.002 min
Response: 20474633
Conc: 174.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJOC-COMP-2MSD

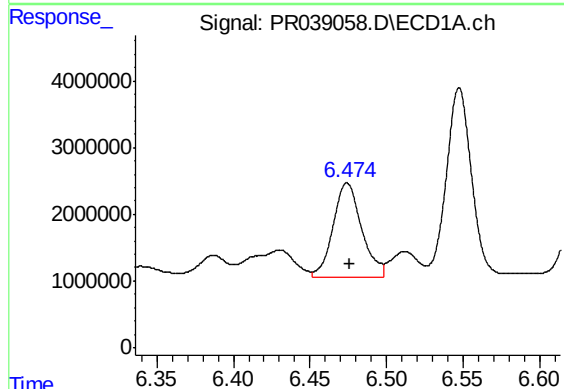
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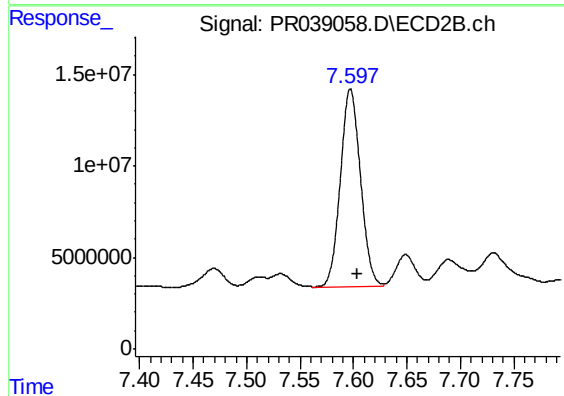
#31 AR-1260-1

R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: 46506854
Conc: 142.05 ng/ml



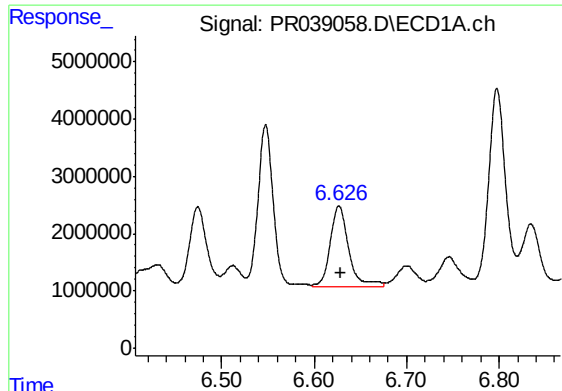
#32 AR-1260-2

R.T.: 6.474 min
Delta R.T.: -0.001 min
Response: 18235693
Conc: 122.30 ng/ml



#32 AR-1260-2

R.T.: 7.597 min
Delta R.T.: -0.006 min
Response: 142050472
Conc: 353.32 ng/ml



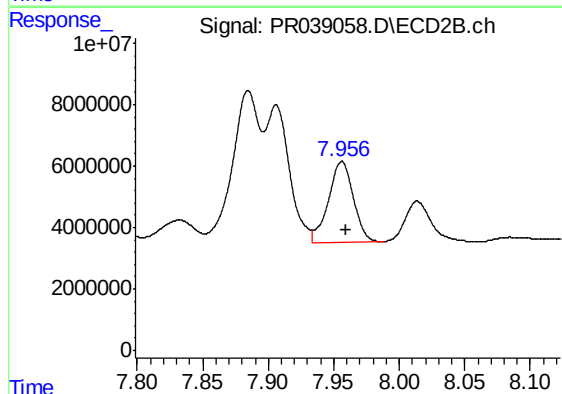
#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: -0.001 min
Response: 19640314
Conc: 144.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJOC-COMP-2MSD

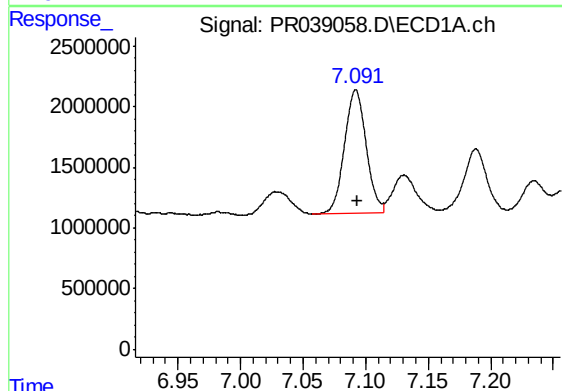
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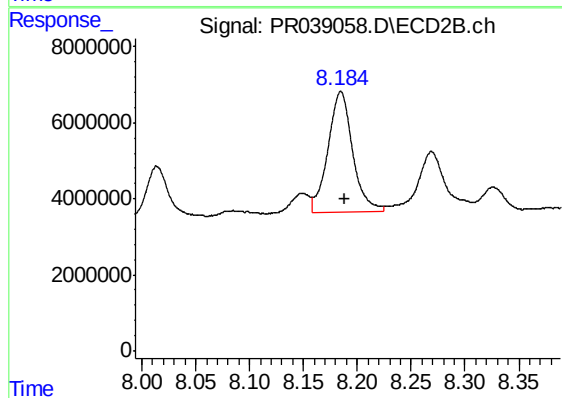
#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: -0.003 min
Response: 35071817
Conc: 112.45 ng/ml



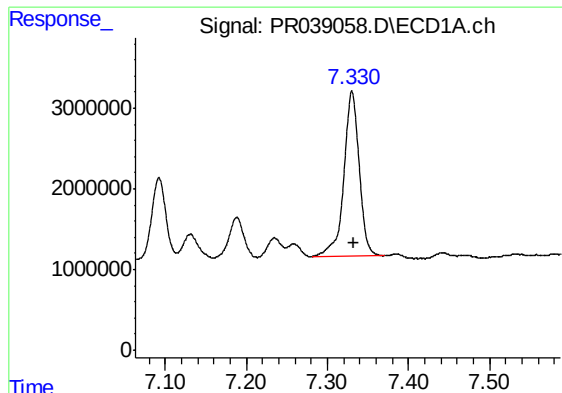
#34 AR-1260-4

R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 12391685
Conc: 105.63 ng/ml



#34 AR-1260-4

R.T.: 8.185 min
Delta R.T.: -0.004 min
Response: 50835106
Conc: 140.63 ng/ml



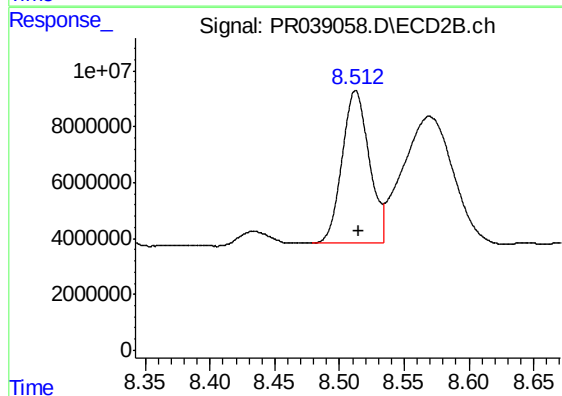
#35 AR-1260-5

R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 27355531
Conc: 92.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#35 AR-1260-5

R.T.: 8.513 min
Delta R.T.: -0.002 min
Response: 79729021
Conc: 104.42 ng/ml