

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052419\
 Data File : PR038293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 15:01
 Operator : SM\MA
 Sample : PB119743BS
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB119743BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 18:13:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 07:01:56 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...	3.777	4.625	33598079	103.7E6	20.036	20.432
2)	SA Decachlor...	8.756	10.379	36203229	101.3E6	18.663	22.960
Target Compounds							
3)	L1 AR-1016-1	4.849	5.780	16149610	39242682	220.402	208.292
4)	L1 AR-1016-2	4.867	5.802	21321951	57159994	214.668	210.459
5)	L1 AR-1016-3	5.041	5.864	10568223	35865097	199.347m	218.412
6)	L1 AR-1016-4	5.082	5.963	8135675	24057504	193.166	180.974
7)	L1 AR-1016-5	5.293	6.253	11672092	26873536	207.943m	198.818
31)	L7 AR-1260-1	6.314	7.364	22189833	52480233	207.188	220.037
32)	L7 AR-1260-2	6.499	7.617	31289764	60651010	212.314	212.032
33)	L7 AR-1260-3	6.653	7.973	25267881	46366353	207.468	217.830
34)	L7 AR-1260-4	7.121	8.203	20359295	54075258	206.909	218.532
35)	L7 AR-1260-5	7.360	8.530	56107195	112.5E6	205.940	219.314

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

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Acq On : 24 May 2019 15:01
Operator : SM\MA
Sample : PB119743BS
Misc :
ALS Vial : 142 Sample Multiplier: 1

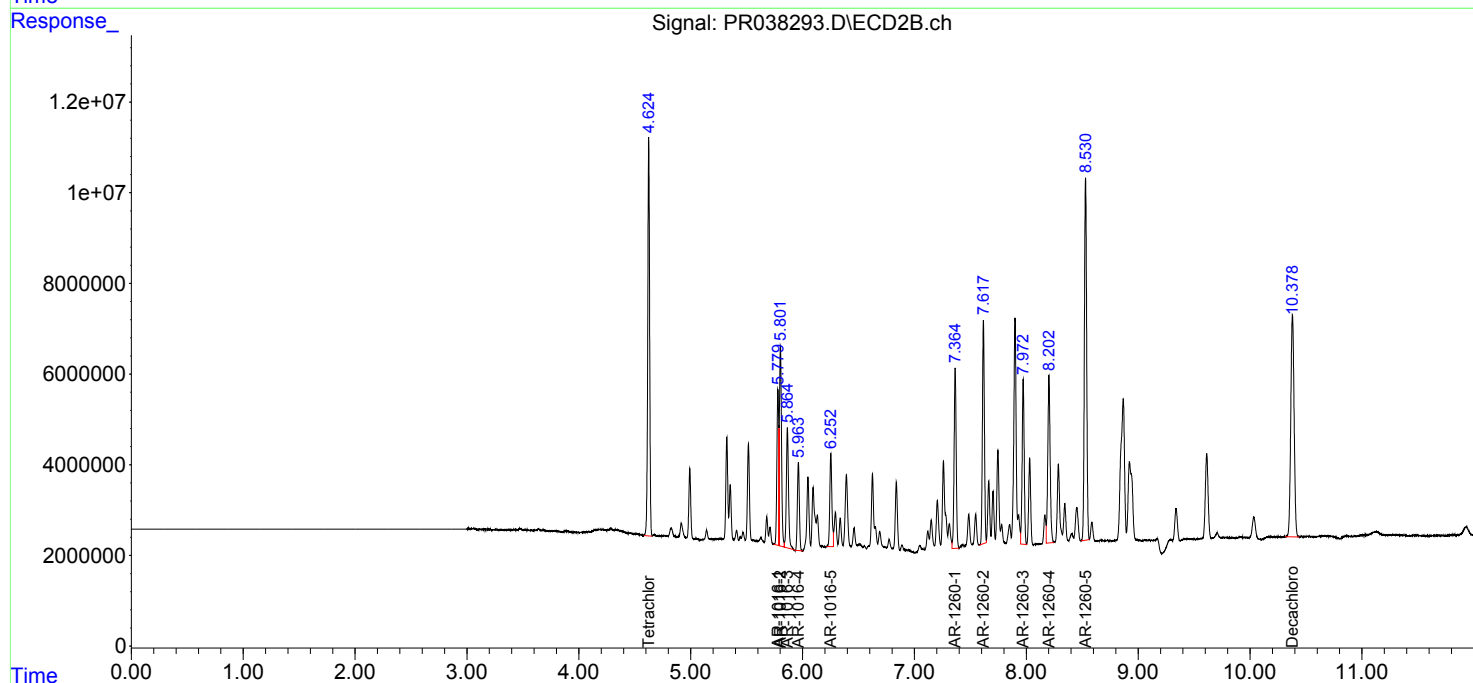
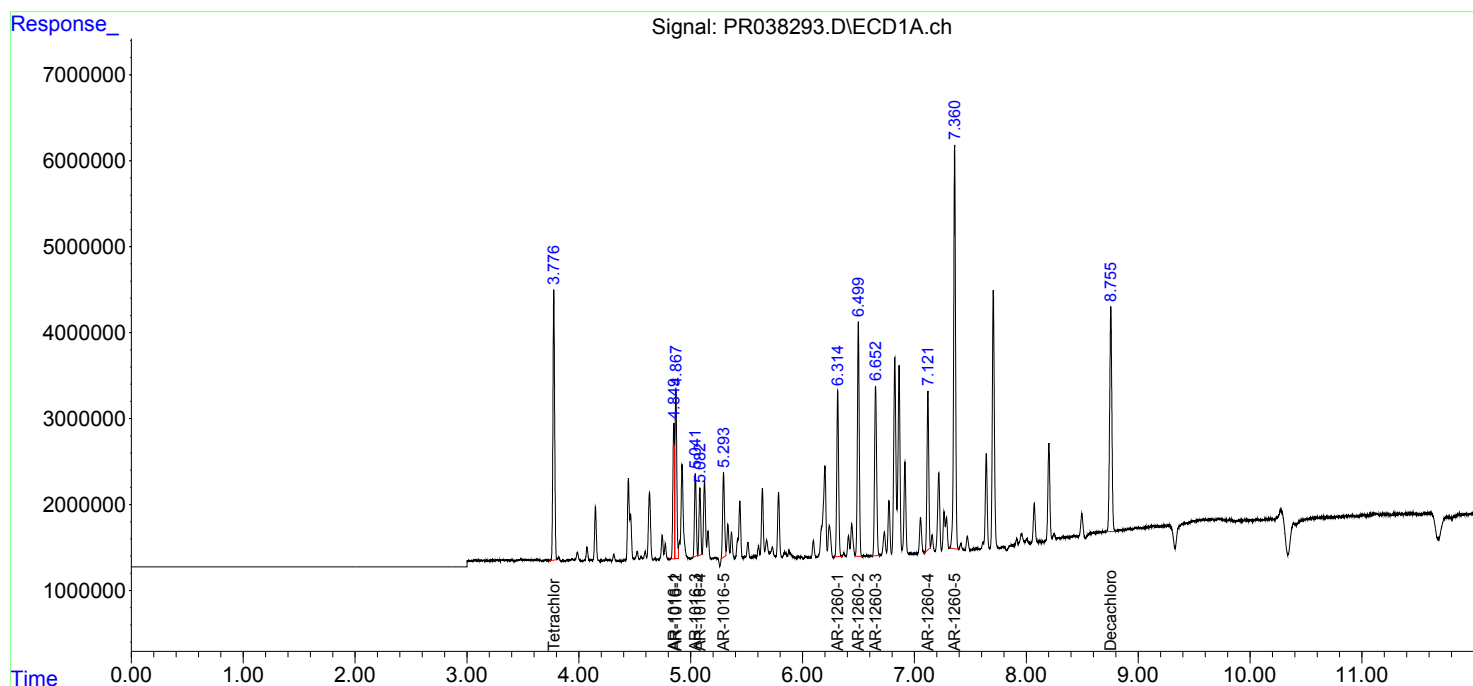
Instrument :
ECD_R
ClientSampleId :
PB119743BS

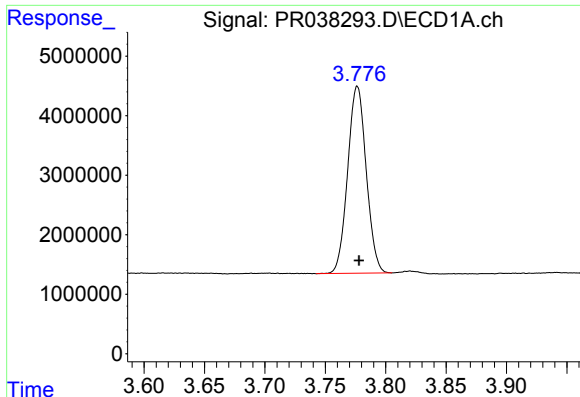
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 18:13:07 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





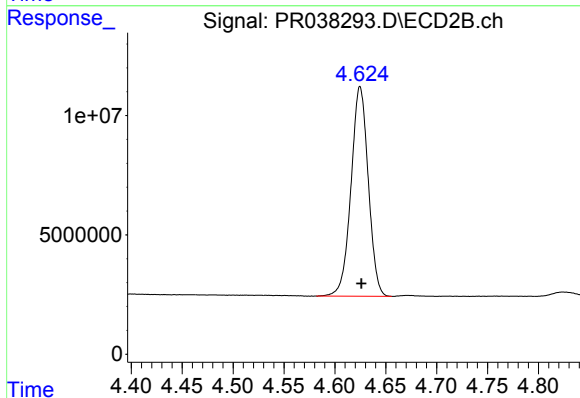
#1 Tetrachloro-m-xylene

R.T.: 3.777 min
Delta R.T.: -0.001 min
Response: 33598079
Conc: 20.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119743BS

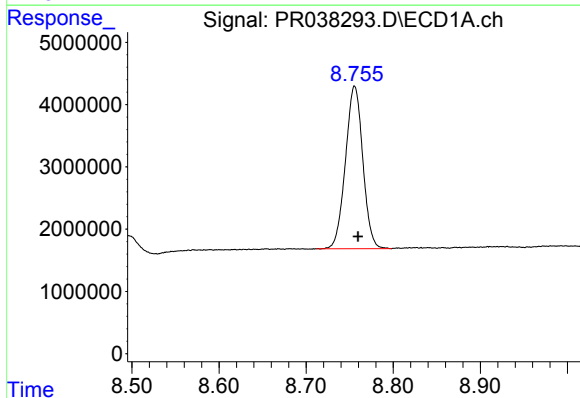
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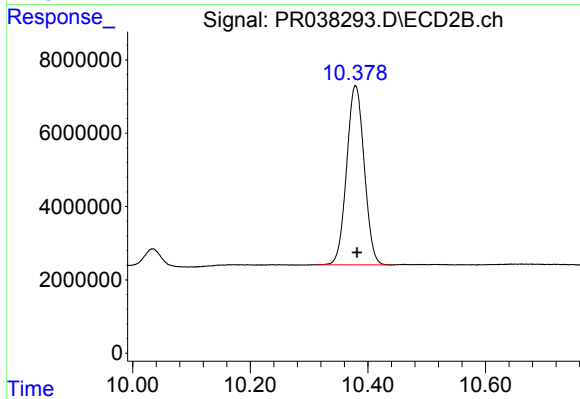
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: -0.001 min
Response: 103661832
Conc: 20.43 ng/ml



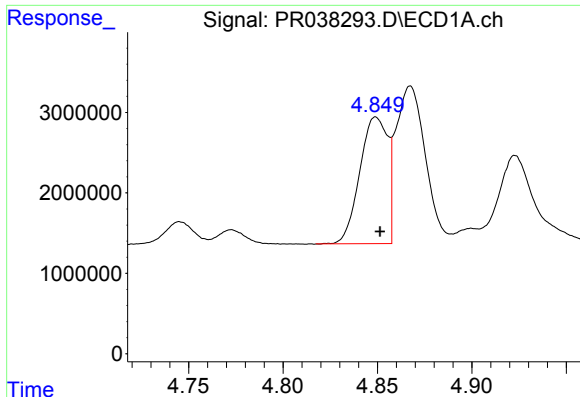
#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: -0.004 min
Response: 36203229
Conc: 18.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: -0.002 min
Response: 101277376
Conc: 22.96 ng/ml



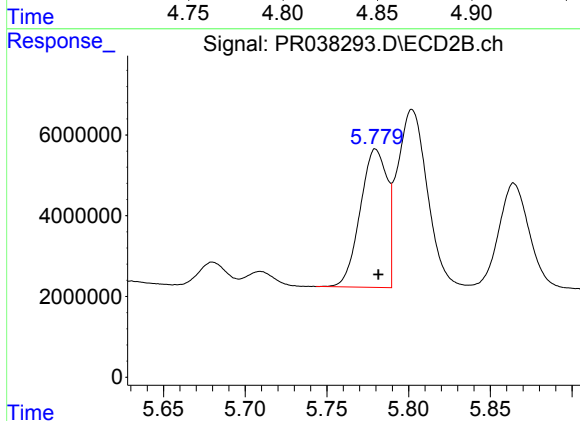
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: -0.002 min
Response: 16149610
Conc: 220.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119743BS

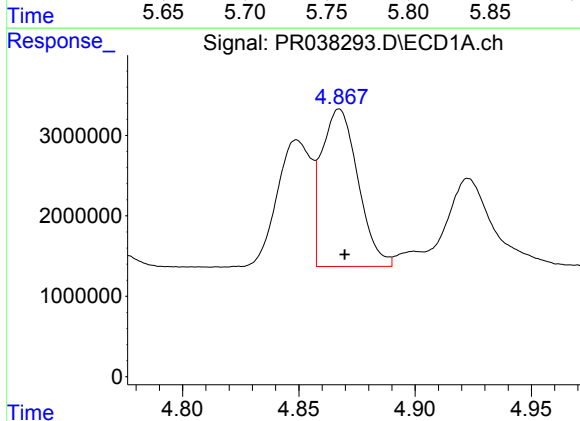
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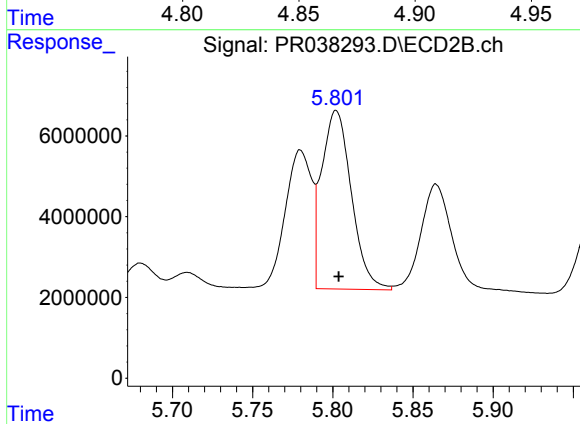
#3 AR-1016-1

R.T.: 5.780 min
Delta R.T.: -0.002 min
Response: 39242682
Conc: 208.29 ng/ml



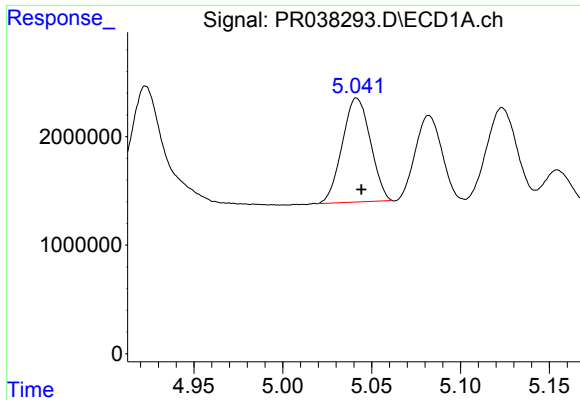
#4 AR-1016-2

R.T.: 4.867 min
Delta R.T.: -0.002 min
Response: 21321951
Conc: 214.67 ng/ml



#4 AR-1016-2

R.T.: 5.802 min
Delta R.T.: -0.002 min
Response: 57159994
Conc: 210.46 ng/ml



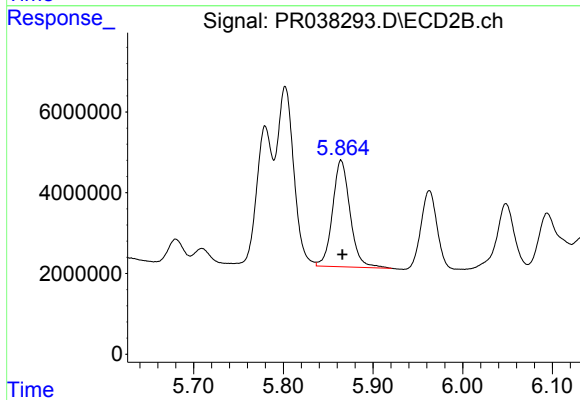
#5 AR-1016-3

R.T.: 5.041 min
Delta R.T.: -0.003 min
Response: 10568223
Conc: 199.35 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119743BS

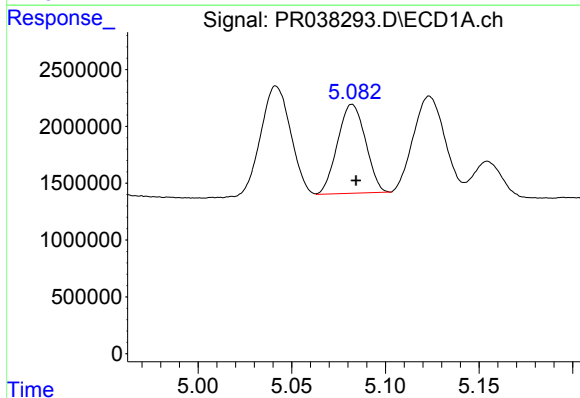
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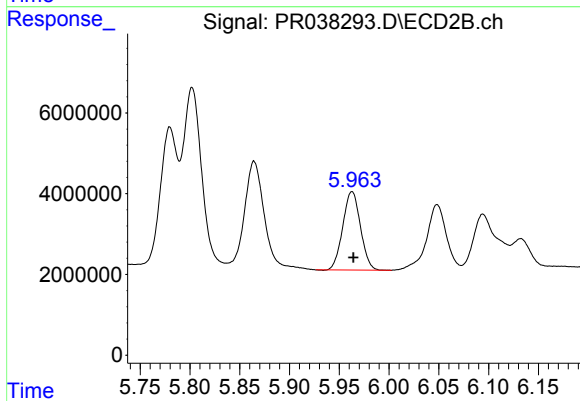
#5 AR-1016-3

R.T.: 5.864 min
Delta R.T.: -0.002 min
Response: 35865097
Conc: 218.41 ng/ml



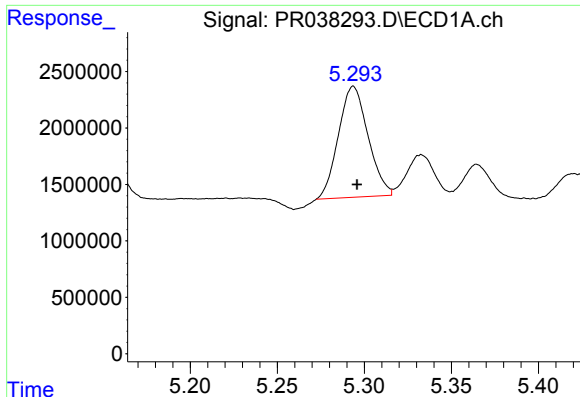
#6 AR-1016-4

R.T.: 5.082 min
Delta R.T.: -0.002 min
Response: 8135675
Conc: 193.17 ng/ml



#6 AR-1016-4

R.T.: 5.963 min
Delta R.T.: -0.001 min
Response: 24057504
Conc: 180.97 ng/ml



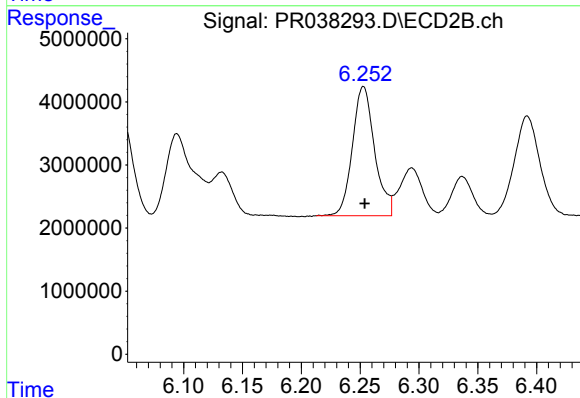
#7 AR-1016-5

R.T.: 5.293 min
Delta R.T.: -0.003 min
Response: 11672092
Conc: 207.94 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB119743BS

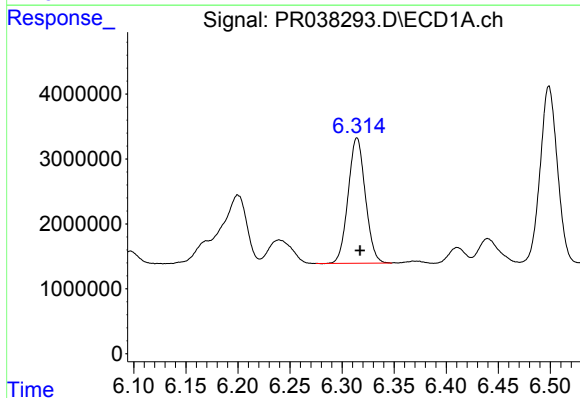
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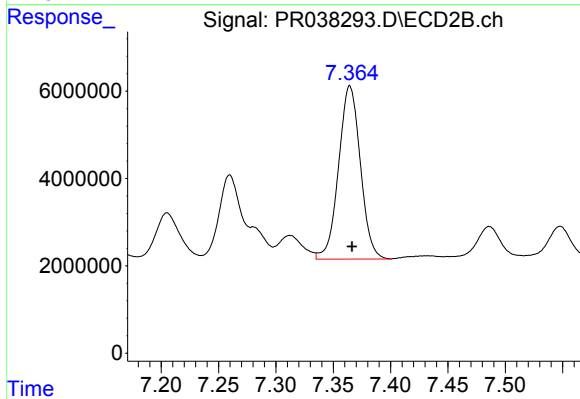
#7 AR-1016-5

R.T.: 6.253 min
Delta R.T.: -0.001 min
Response: 26873536
Conc: 198.82 ng/ml



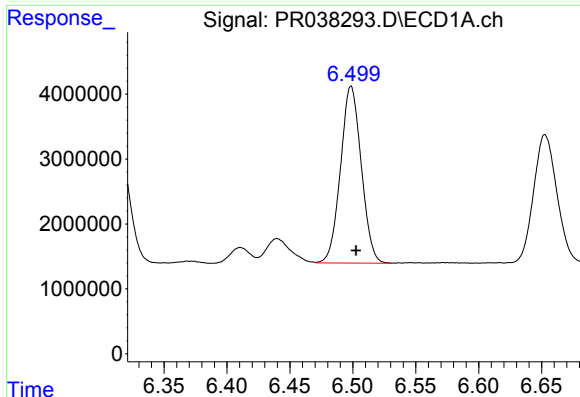
#31 AR-1260-1

R.T.: 6.314 min
Delta R.T.: -0.003 min
Response: 22189833
Conc: 207.19 ng/ml



#31 AR-1260-1

R.T.: 7.364 min
Delta R.T.: -0.002 min
Response: 52480233
Conc: 220.04 ng/ml



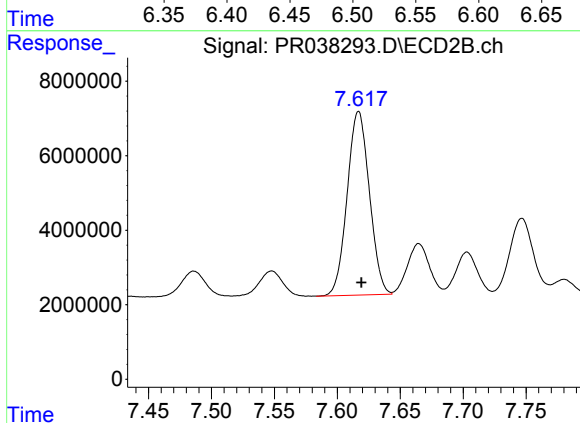
#32 AR-1260-2

R.T.: 6.499 min
Delta R.T.: -0.004 min
Response: 31289764
Conc: 212.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB119743BS

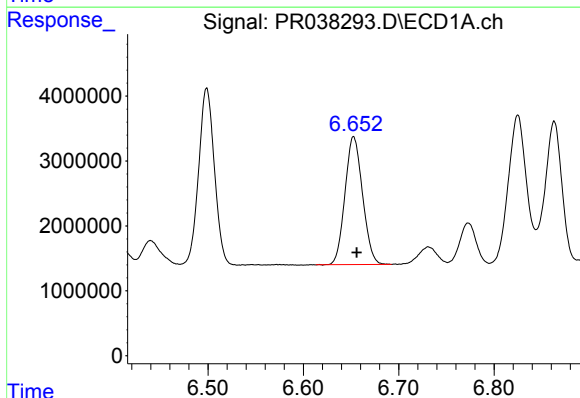
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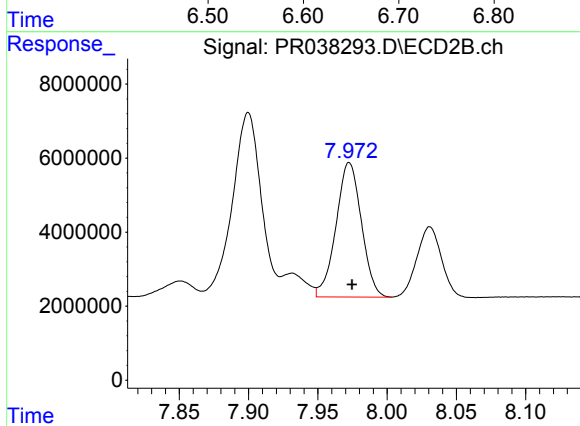
#32 AR-1260-2

R.T.: 7.617 min
Delta R.T.: -0.002 min
Response: 60651010
Conc: 212.03 ng/ml



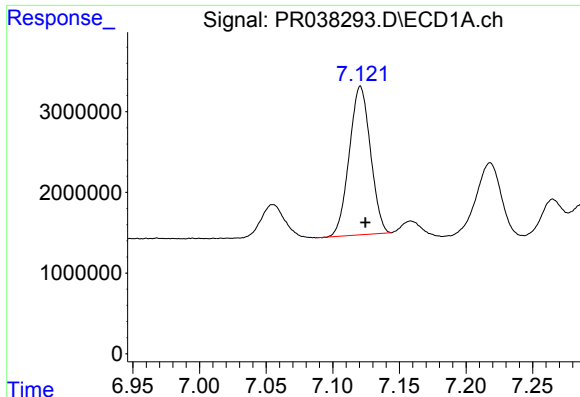
#33 AR-1260-3

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 25267881
Conc: 207.47 ng/ml



#33 AR-1260-3

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 46366353
Conc: 217.83 ng/ml



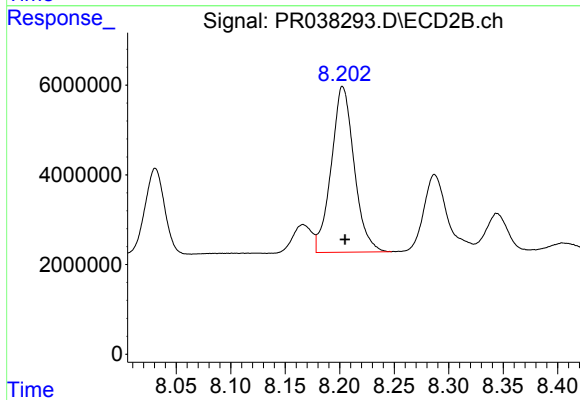
#34 AR-1260-4

R.T.: 7.121 min
Delta R.T.: -0.004 min
Response: 20359295
Conc: 206.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
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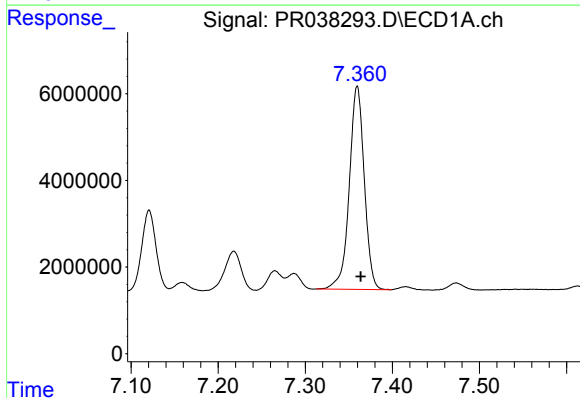
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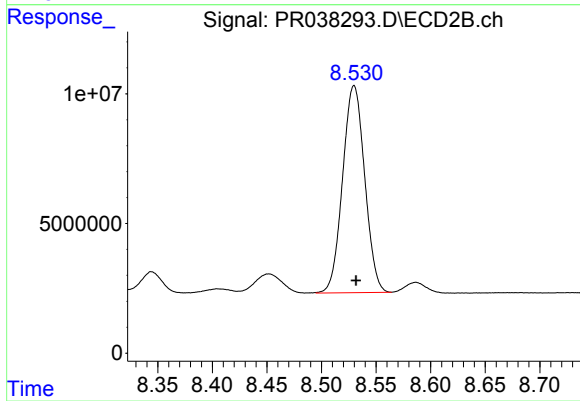
#34 AR-1260-4

R.T.: 8.203 min
Delta R.T.: -0.002 min
Response: 54075258
Conc: 218.53 ng/ml



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.004 min
Response: 56107195
Conc: 205.94 ng/ml



#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: -0.002 min
Response: 112463361
Conc: 219.31 ng/ml