

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122019\
 Data File : P0064841.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Dec 2019 18:25
 Operator : SM/AJ
 Sample : PB125626BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB125626BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 05:28:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.184	3.458	473343	601998	19.443	23.748m
2)	SA Decachlor...	9.700	8.373	564766	731439	18.402	21.062
Target Compounds							
3)	L1 AR-1016-1	5.335	4.521	52772	66838	52.886	61.802
4)	L1 AR-1016-2	5.357	4.539	76147	91597	52.432	60.907
5)	L1 AR-1016-3	5.417	4.713	47194	45746	53.338	58.848
6)	L1 AR-1016-4	5.515	4.755	37432	48098	51.678	73.154 #
7)	L1 AR-1016-5	5.805	4.964	37653	55195	51.666	63.256
31)	L7 AR-1260-1	6.918	5.985	136114	215688	88.598	116.809 #
32)	L7 AR-1260-2	7.175	6.172	170193	241618	86.217	103.850
33)	L7 AR-1260-3	7.529	6.323	87127	221742	57.984	104.728 #
34)	L7 AR-1260-4	7.750	6.791	172853	118563	93.575	62.935 #
35)	L7 AR-1260-5	8.058	7.032	207164	272693	55.515	58.143

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

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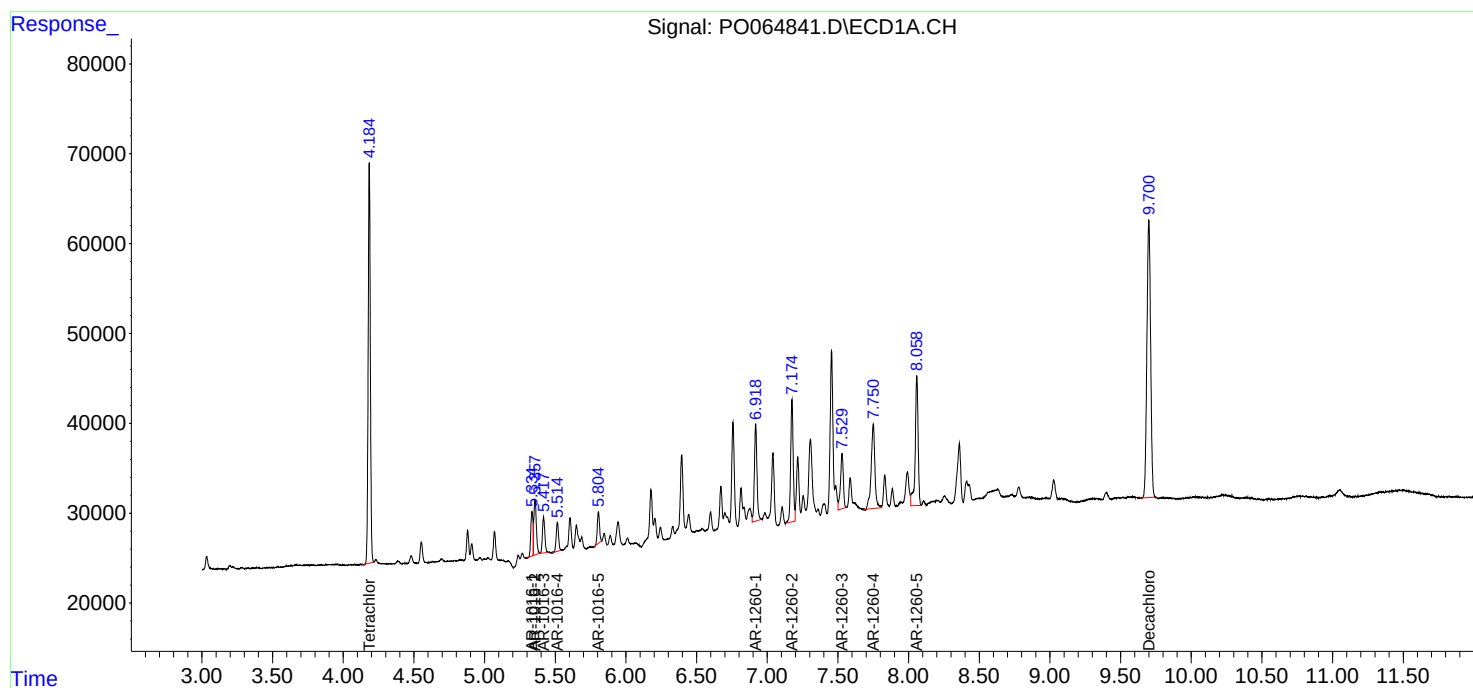
Instrument :
ECD_O
ClientSampleId :
PB125626BS

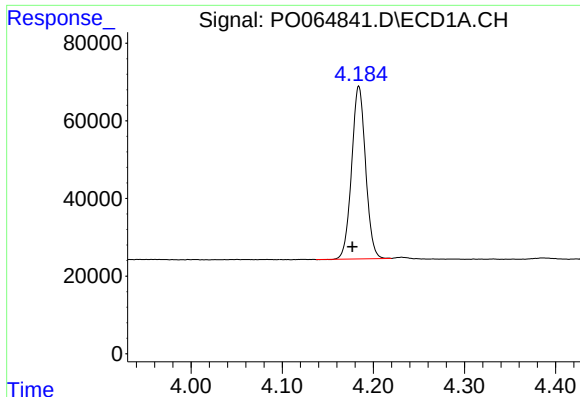
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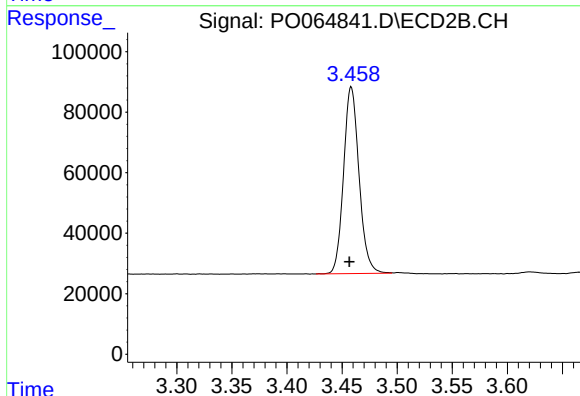
#1 Tetrachloro-m-xylene

R.T.: 4.184 min
Delta R.T.: 0.007 min
Response: 473343
Conc: 19.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125626BS

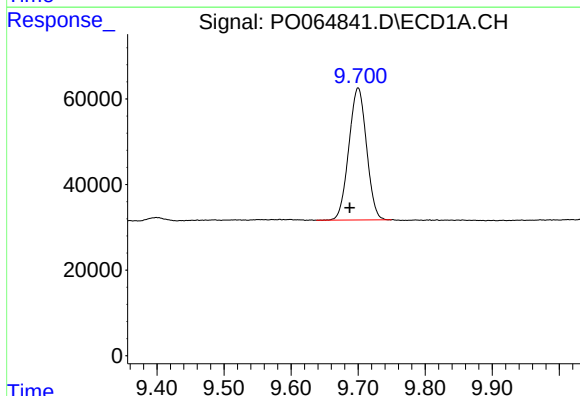
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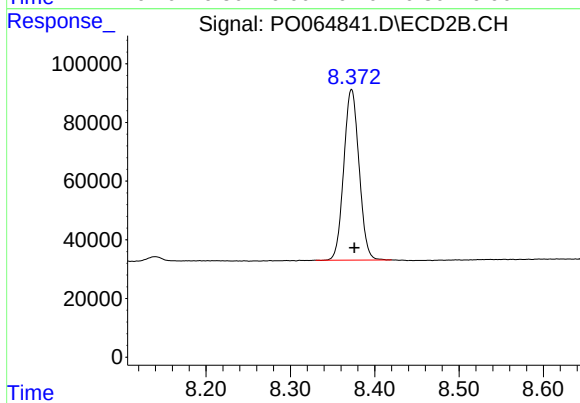
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: 0.001 min
Response: 601998
Conc: 23.75 ng/ml m



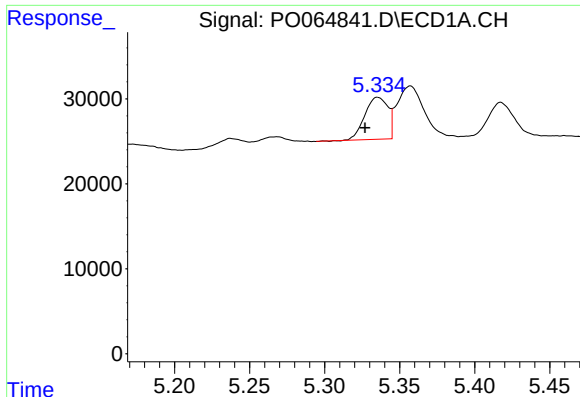
#2 Decachlorobiphenyl

R.T.: 9.700 min
Delta R.T.: 0.013 min
Response: 564766
Conc: 18.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.373 min
Delta R.T.: -0.004 min
Response: 731439
Conc: 21.06 ng/ml



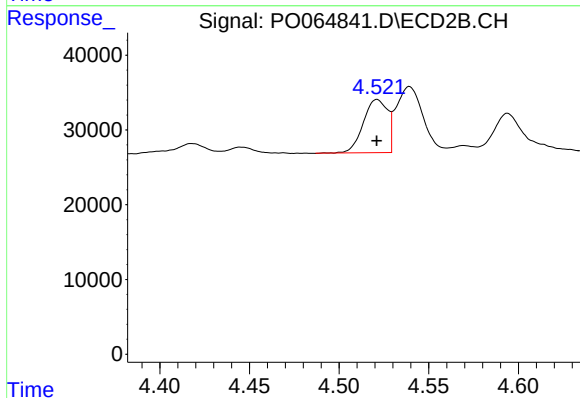
#3 AR-1016-1

R.T.: 5.335 min
Delta R.T.: 0.008 min
Response: 52772
Conc: 52.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125626BS

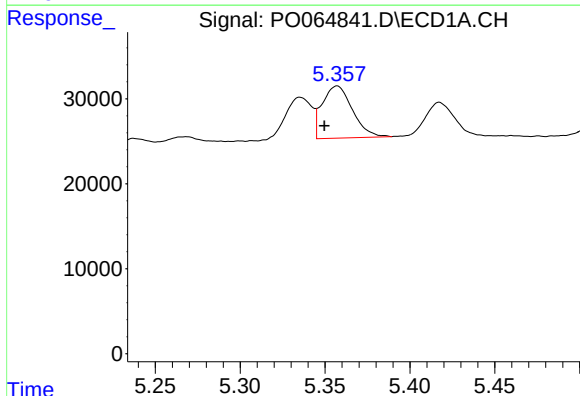
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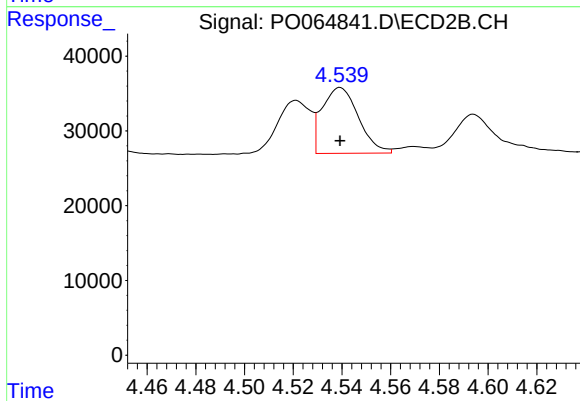
#3 AR-1016-1

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 66838
Conc: 61.80 ng/ml



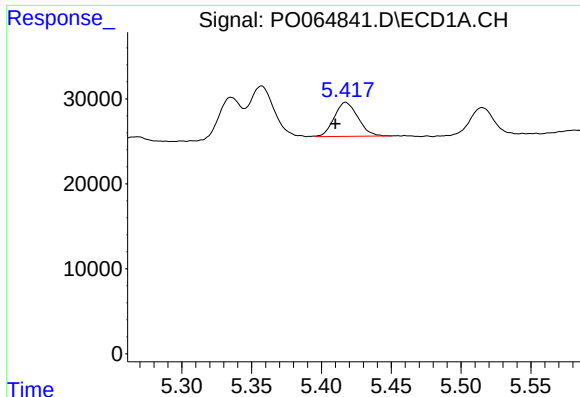
#4 AR-1016-2

R.T.: 5.357 min
Delta R.T.: 0.008 min
Response: 76147
Conc: 52.43 ng/ml



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 91597
Conc: 60.91 ng/ml



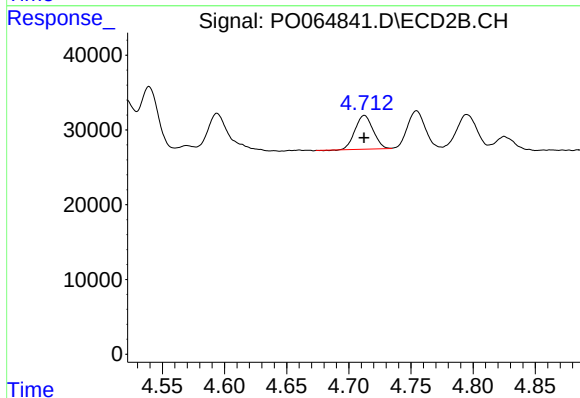
#5 AR-1016-3

R.T.: 5.417 min
Delta R.T.: 0.007 min
Response: 47194
Conc: 53.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125626BS

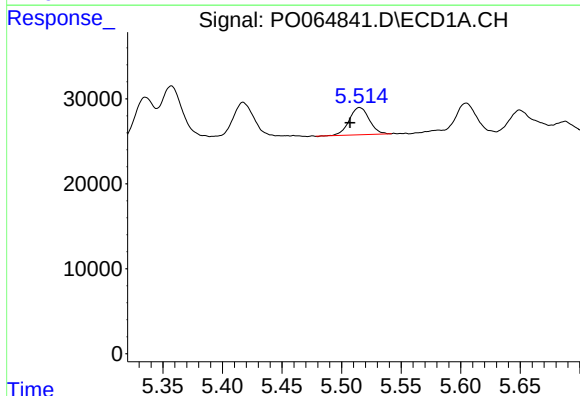
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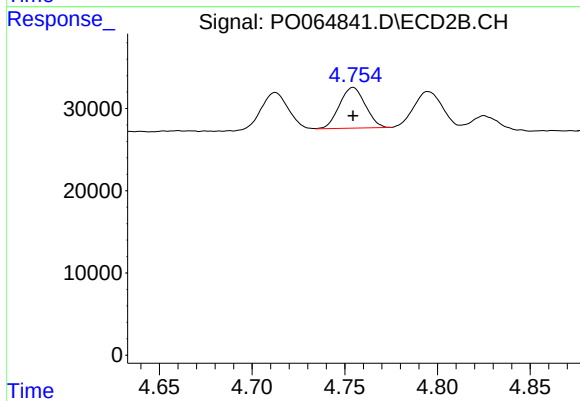
#5 AR-1016-3

R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 45746
Conc: 58.85 ng/ml



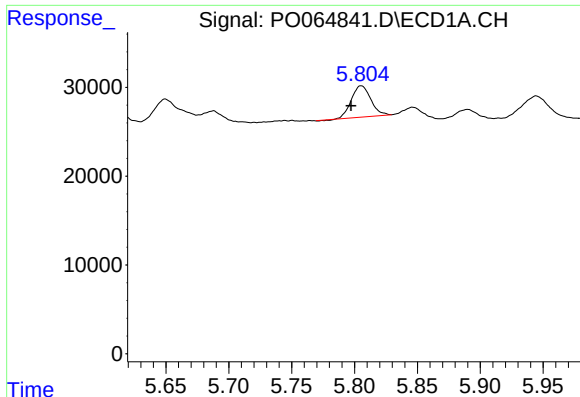
#6 AR-1016-4

R.T.: 5.515 min
Delta R.T.: 0.008 min
Response: 37432
Conc: 51.68 ng/ml



#6 AR-1016-4

R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 48098
Conc: 73.15 ng/ml



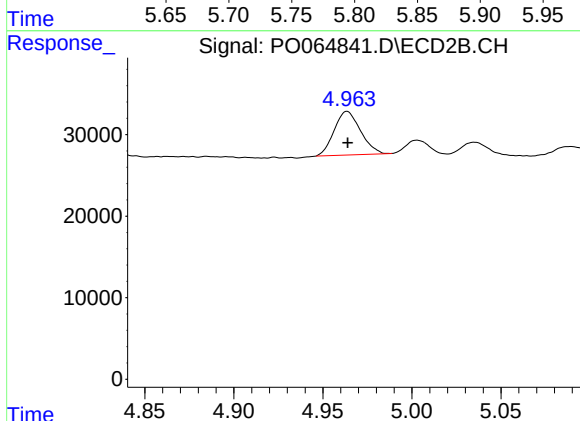
#7 AR-1016-5

R.T.: 5.805 min
Delta R.T.: 0.008 min
Response: 37653
Conc: 51.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB125626BS

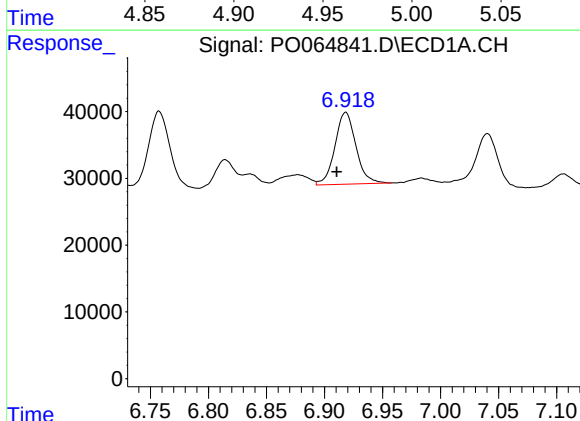
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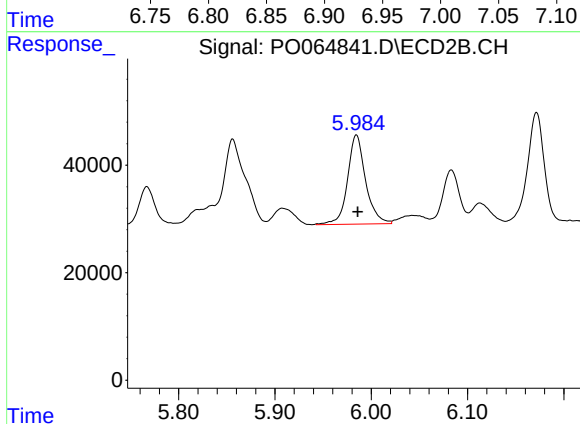
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 55195
Conc: 63.26 ng/ml



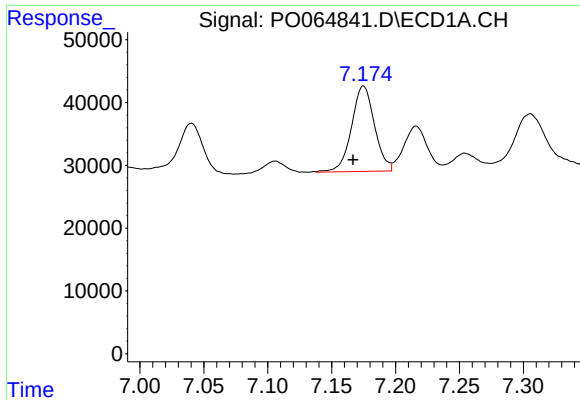
#31 AR-1260-1

R.T.: 6.918 min
Delta R.T.: 0.008 min
Response: 136114
Conc: 88.60 ng/ml



#31 AR-1260-1

R.T.: 5.985 min
Delta R.T.: -0.001 min
Response: 215688
Conc: 116.81 ng/ml



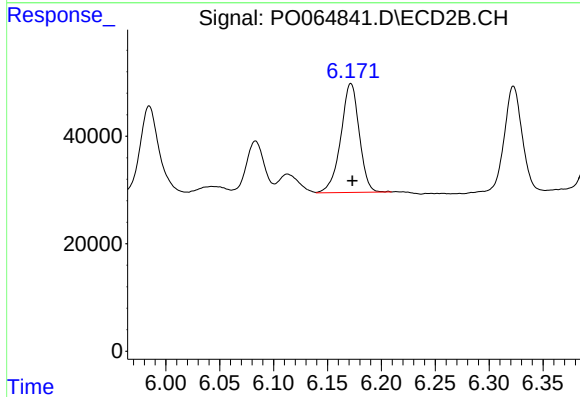
#32 AR-1260-2

R.T.: 7.175 min
Delta R.T.: 0.008 min
Response: 170193
Conc: 86.22 ng/ml

Instrument :
ECD_O
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PB125626BS

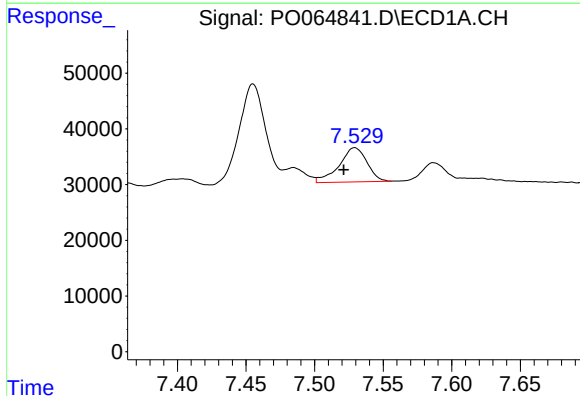
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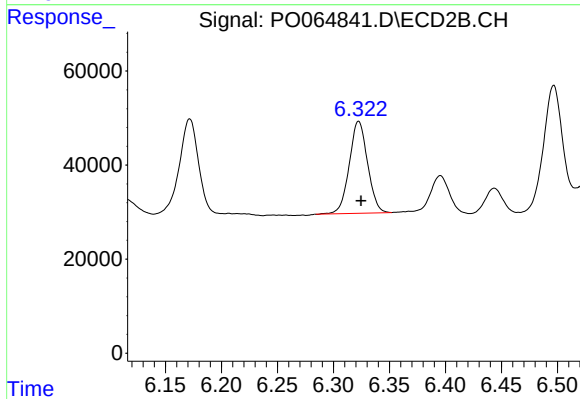
#32 AR-1260-2

R.T.: 6.172 min
Delta R.T.: -0.001 min
Response: 241618
Conc: 103.85 ng/ml



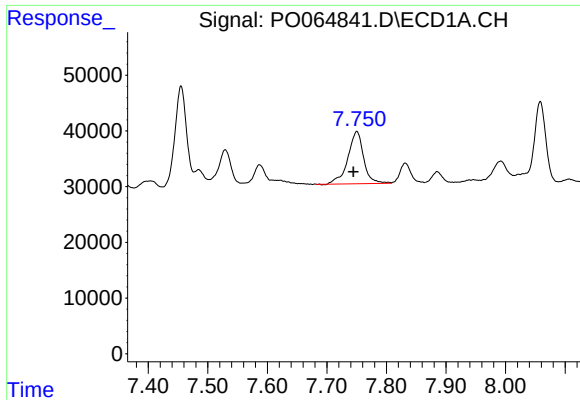
#33 AR-1260-3

R.T.: 7.529 min
Delta R.T.: 0.008 min
Response: 87127
Conc: 57.98 ng/ml



#33 AR-1260-3

R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 221742
Conc: 104.73 ng/ml



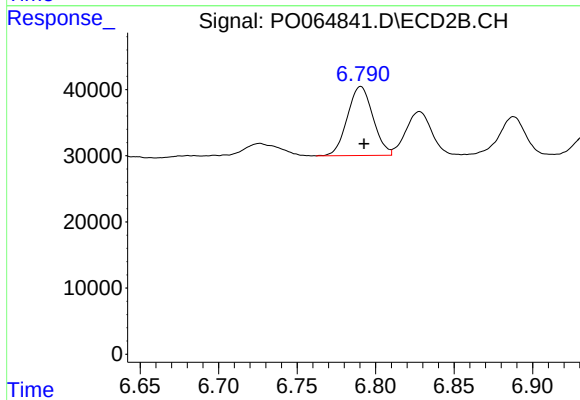
#34 AR-1260-4

R.T.: 7.750 min
Delta R.T.: 0.006 min
Response: 172853
Conc: 93.57 ng/ml

Instrument :
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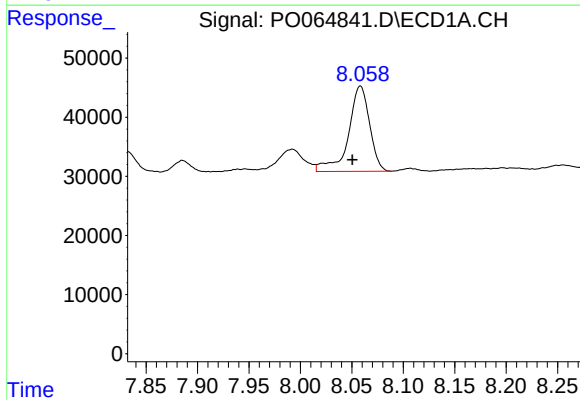
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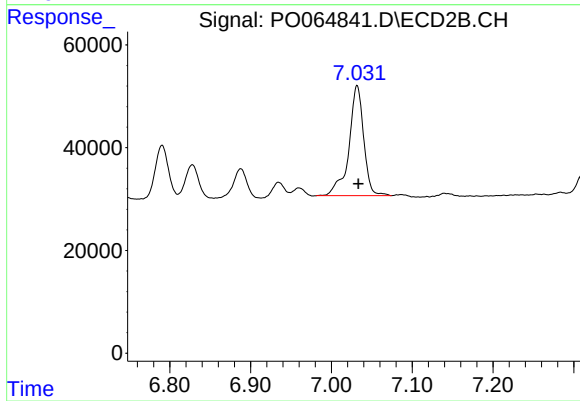
#34 AR-1260-4

R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 118563
Conc: 62.93 ng/ml



#35 AR-1260-5

R.T.: 8.058 min
Delta R.T.: 0.008 min
Response: 207164
Conc: 55.51 ng/ml



#35 AR-1260-5

R.T.: 7.032 min
Delta R.T.: -0.002 min
Response: 272693
Conc: 58.14 ng/ml