

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020724\
 Data File : PR065397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 15:26
 Operator : AJ\MA
 Sample : P1367-05MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 EB-6-7-9MS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/08/2024
 Supervised By :Sohil Jodhani 02/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 21:21:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 20:49:45 2024
 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...	3.701	3.003	86421292	108.8E6	14.478	19.883 #
2)	SA Decachlor...	9.740	8.372	55107806	52982091	13.779	11.195m
Target Compounds							
3)	L1 AR-1016-1	4.942	4.148	57040439	72718281	321.808	400.420
4)	L1 AR-1016-2	4.964	4.167	86853284	101.8E6	333.152	411.639
5)	L1 AR-1016-3	5.030	4.350	60330306	53164401	360.968	392.097
6)	L1 AR-1016-4	5.133	4.401	52119159	41489278	388.689	396.168
7)	L1 AR-1016-5	5.454	4.624	52869284	49622638	391.553	355.698
31)	L7 AR-1260-1	6.685	5.738	96006697	85221297	381.921	298.556
32)	L7 AR-1260-2	6.973	5.946	104.1E6	100.8E6	362.230	290.721
33)	L7 AR-1260-3	7.368	6.108	63736392	94130355	301.468	289.732
34)	L7 AR-1260-4	7.613	6.622	76197640	61854464	322.909	234.127 #
35)	L7 AR-1260-5	7.958	6.891	134.6E6	144.0E6	306.176	233.413

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

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ALS Vial : 21 Sample Multiplier: 1

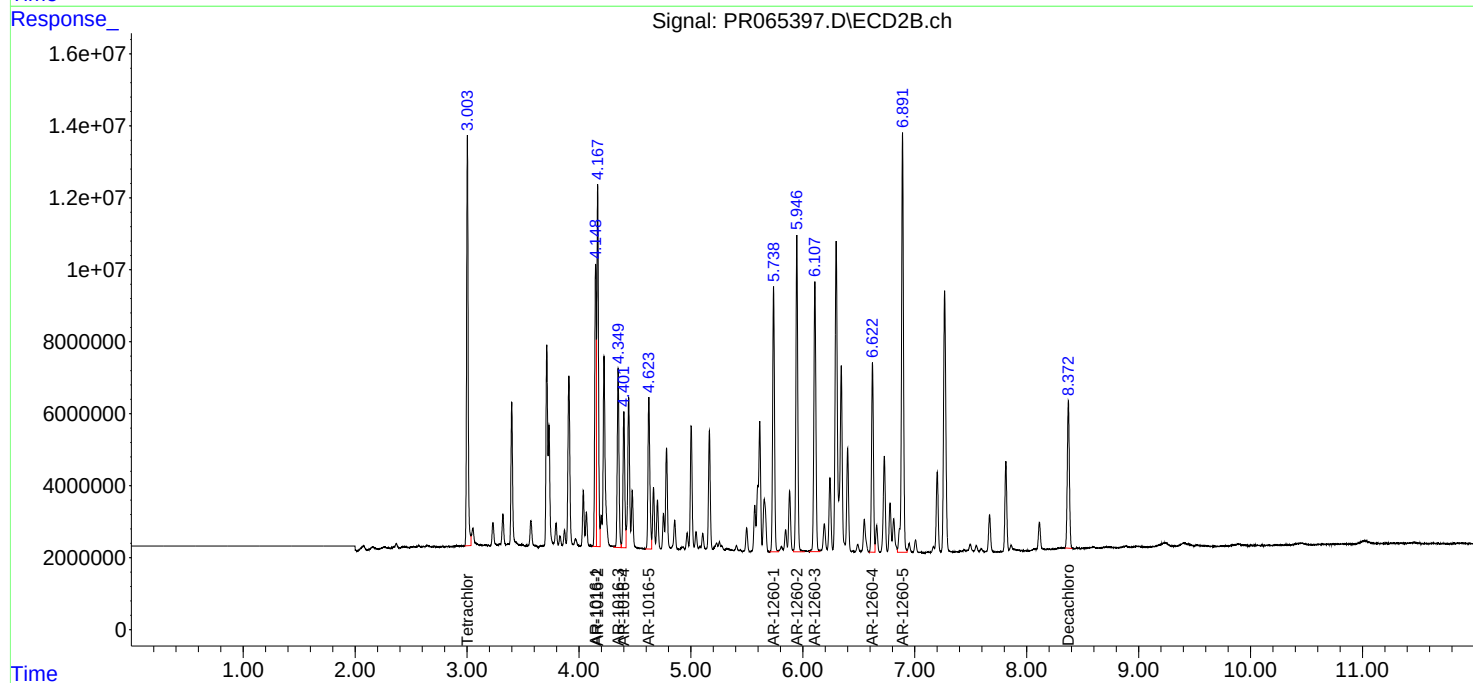
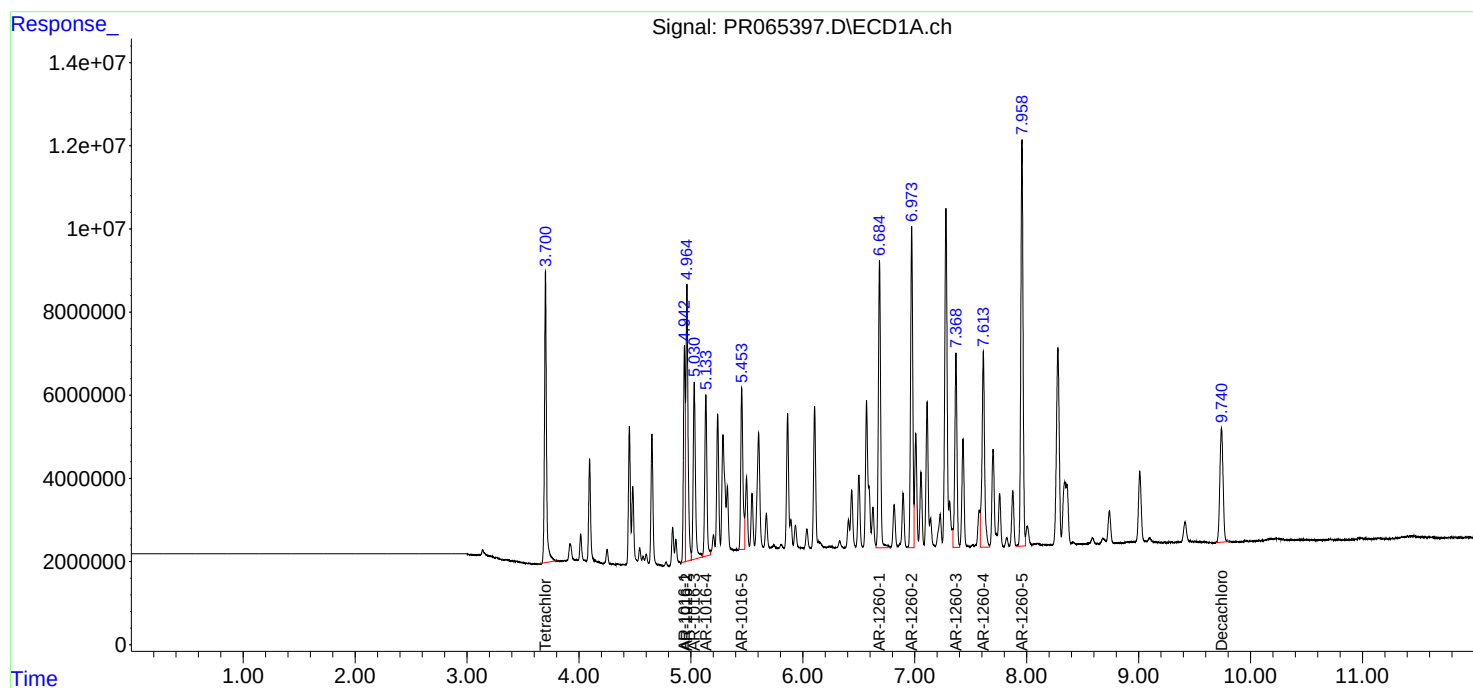
Instrument :
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ClientSampleId :
EB-6-7-9MS

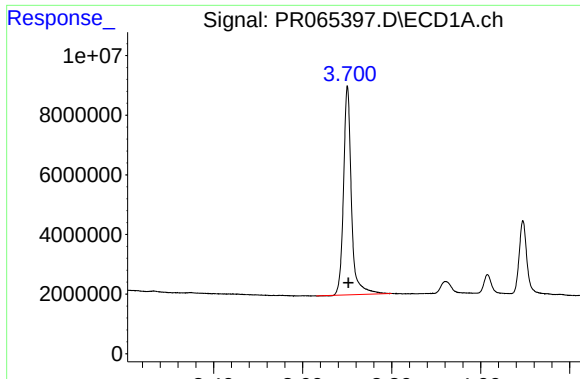
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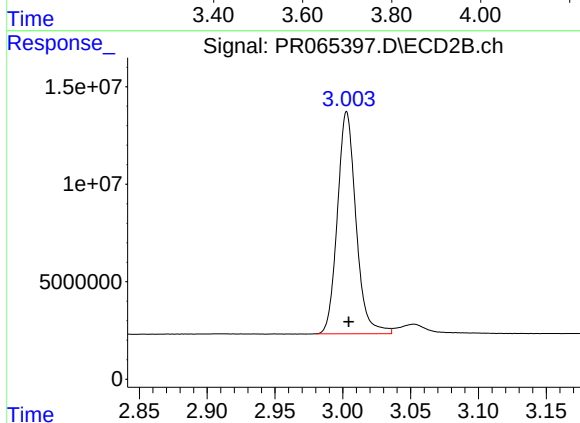
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 86421292
Conc: 14.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
EB-6-7-9MS

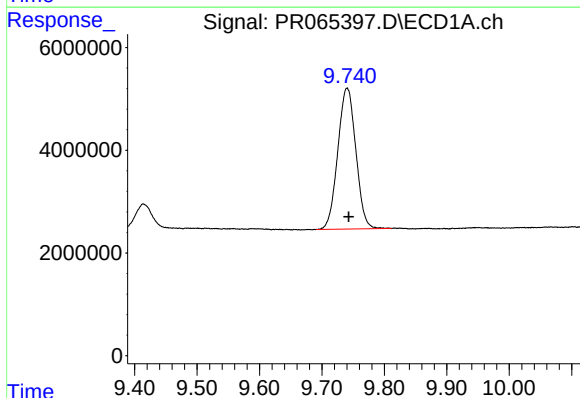
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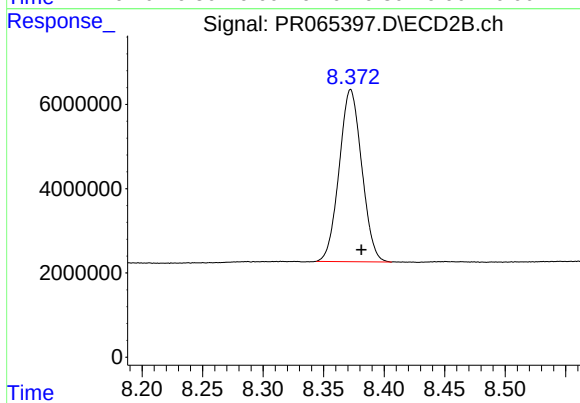
#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: -0.001 min
Response: 108754354
Conc: 19.88 ng/ml



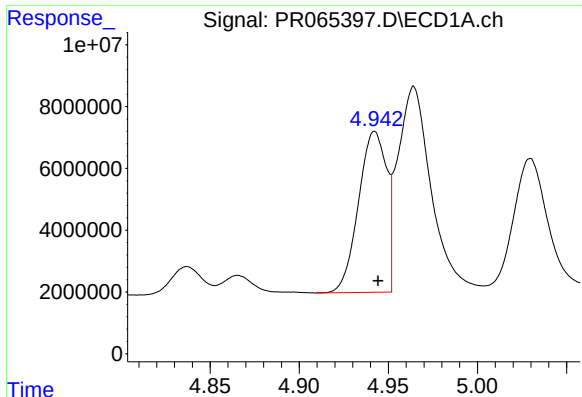
#2 Decachlorobiphenyl

R.T.: 9.740 min
Delta R.T.: -0.003 min
Response: 55107806
Conc: 13.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.372 min
Delta R.T.: -0.009 min
Response: 52982091
Conc: 11.19 ng/ml m



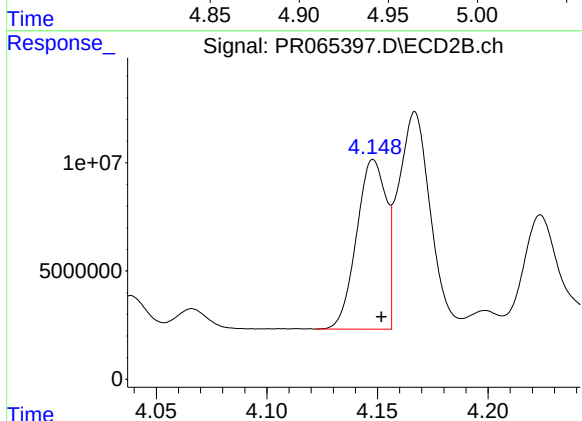
#3 AR-1016-1

R.T.: 4.942 min
Delta R.T.: -0.002 min
Response: 57040439
Conc: 321.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
EB-6-7-9MS

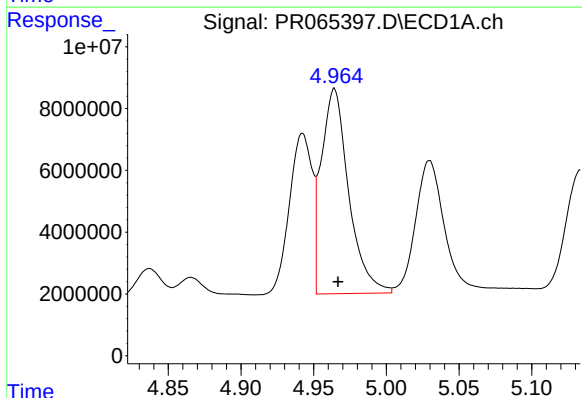
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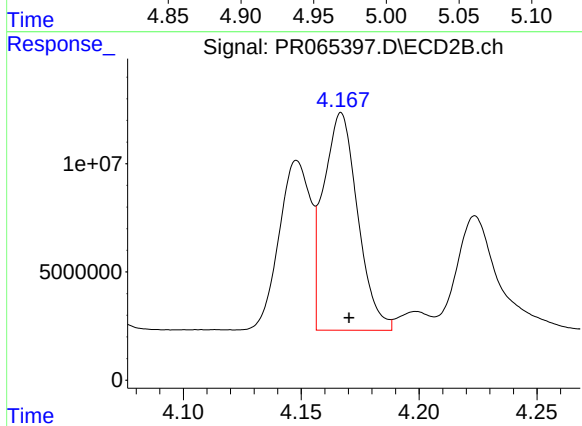
#3 AR-1016-1

R.T.: 4.148 min
Delta R.T.: -0.004 min
Response: 72718281
Conc: 400.42 ng/ml



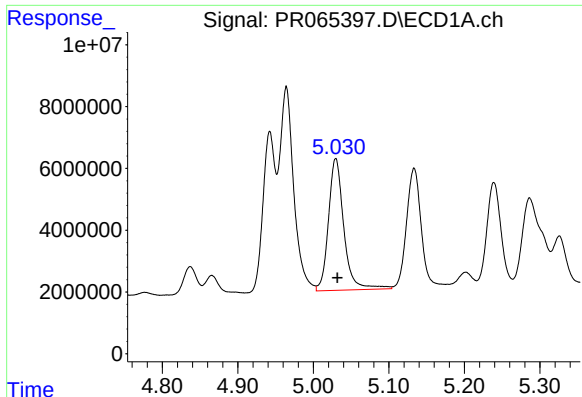
#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 86853284
Conc: 333.15 ng/ml



#4 AR-1016-2

R.T.: 4.167 min
Delta R.T.: -0.003 min
Response: 101774661
Conc: 411.64 ng/ml



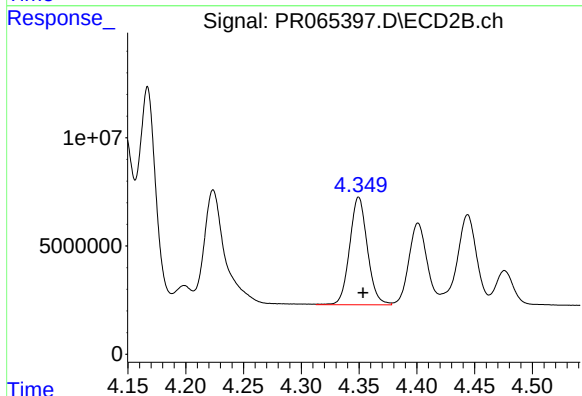
#5 AR-1016-3

R.T.: 5.030 min
Delta R.T.: -0.002 min
Response: 60330306
Conc: 360.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
EB-6-7-9MS

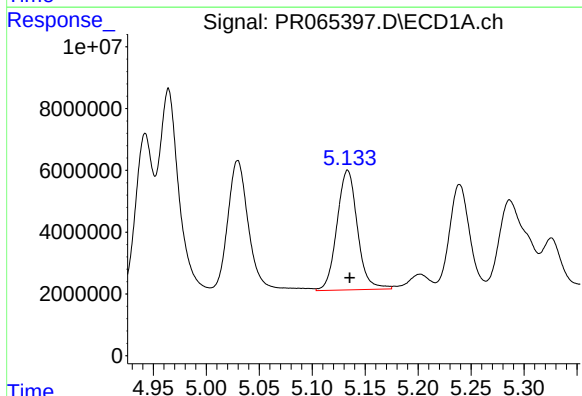
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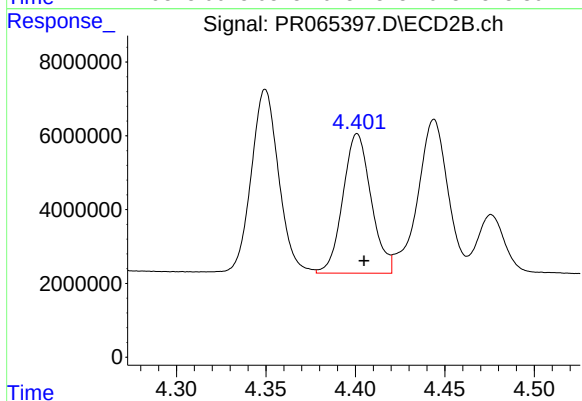
#5 AR-1016-3

R.T.: 4.350 min
Delta R.T.: -0.004 min
Response: 53164401
Conc: 392.10 ng/ml



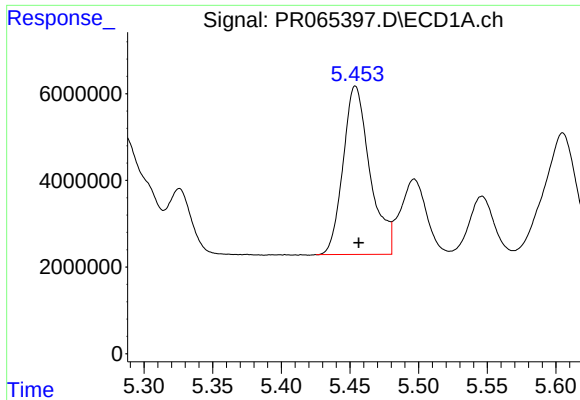
#6 AR-1016-4

R.T.: 5.133 min
Delta R.T.: -0.002 min
Response: 52119159
Conc: 388.69 ng/ml



#6 AR-1016-4

R.T.: 4.401 min
Delta R.T.: -0.004 min
Response: 41489278
Conc: 396.17 ng/ml



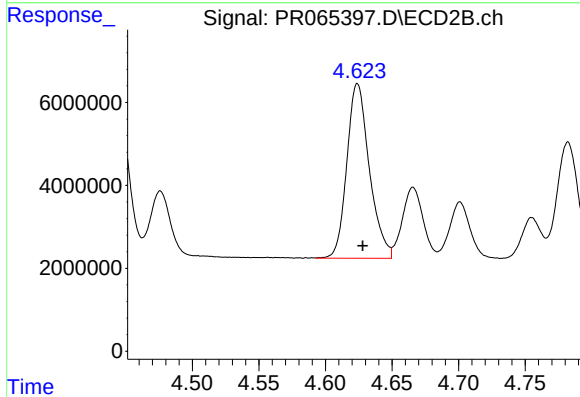
#7 AR-1016-5

R.T.: 5.454 min
Delta R.T.: -0.002 min
Response: 52869284
Conc: 391.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
EB-6-7-9MS

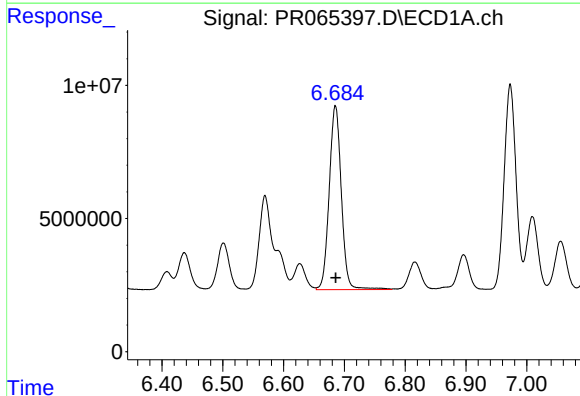
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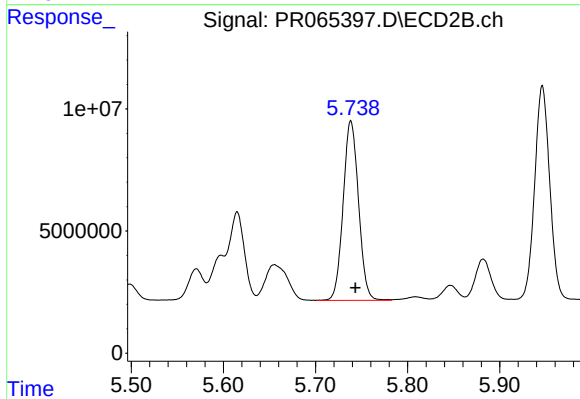
#7 AR-1016-5

R.T.: 4.624 min
Delta R.T.: -0.004 min
Response: 49622638
Conc: 355.70 ng/ml



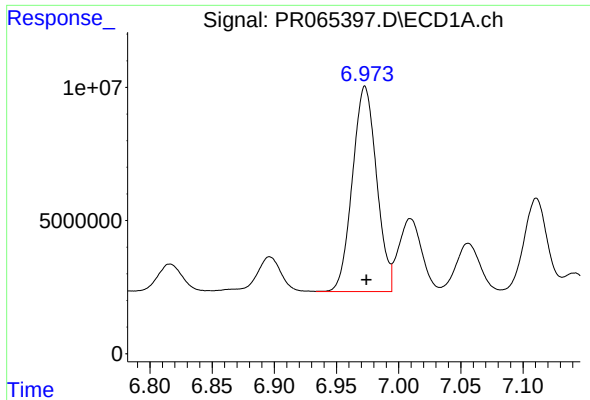
#31 AR-1260-1

R.T.: 6.685 min
Delta R.T.: 0.000 min
Response: 96006697
Conc: 381.92 ng/ml



#31 AR-1260-1

R.T.: 5.738 min
Delta R.T.: -0.005 min
Response: 85221297
Conc: 298.56 ng/ml



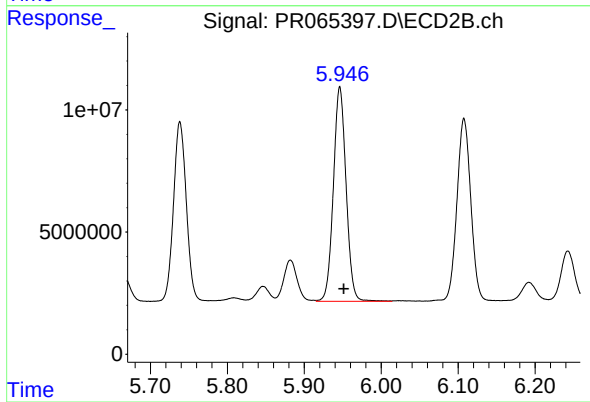
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: -0.001 min
Response: 104101373
Conc: 362.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
EB-6-7-9MS

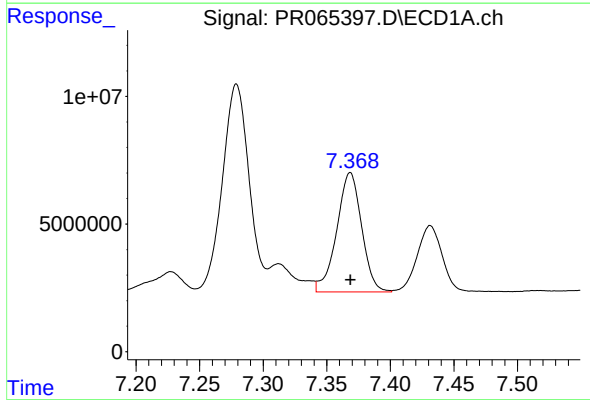
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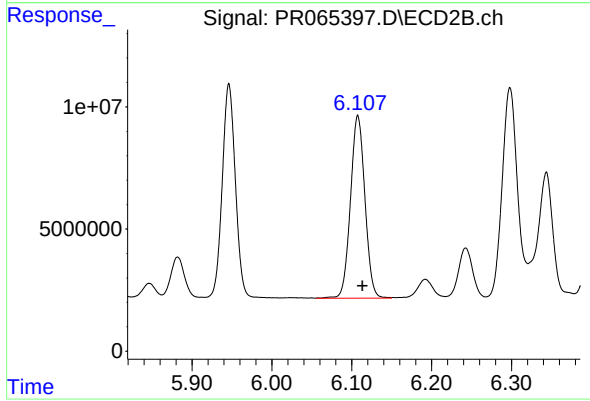
#32 AR-1260-2

R.T.: 5.946 min
Delta R.T.: -0.005 min
Response: 100814962
Conc: 290.72 ng/ml



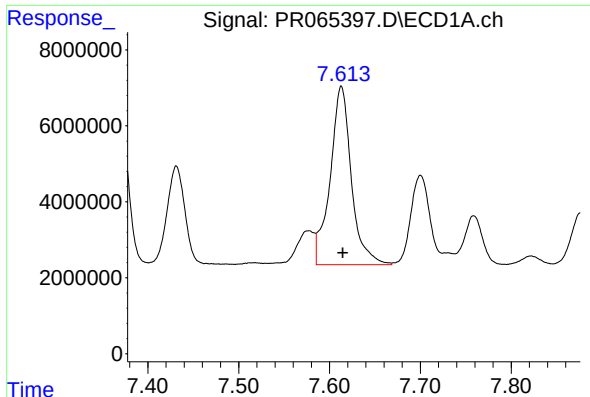
#33 AR-1260-3

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 63736392
Conc: 301.47 ng/ml



#33 AR-1260-3

R.T.: 6.108 min
Delta R.T.: -0.006 min
Response: 94130355
Conc: 289.73 ng/ml



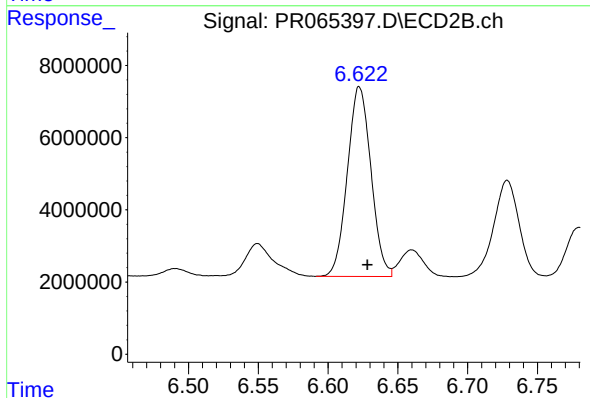
#34 AR-1260-4

R.T.: 7.613 min
Delta R.T.: -0.002 min
Response: 76197640
Conc: 322.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
EB-6-7-9MS

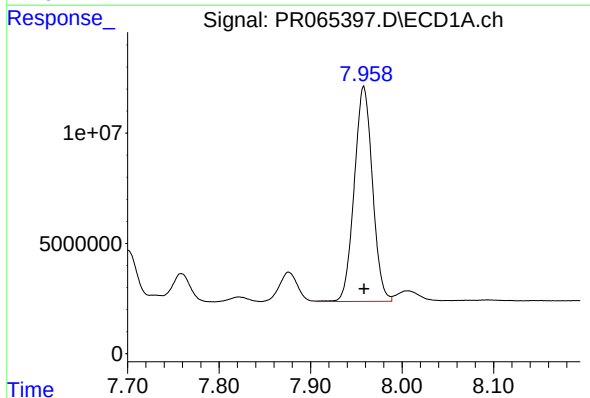
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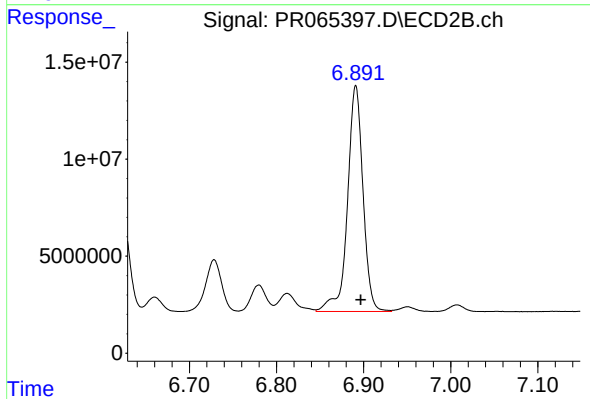
#34 AR-1260-4

R.T.: 6.622 min
Delta R.T.: -0.006 min
Response: 61854464
Conc: 234.13 ng/ml



#35 AR-1260-5

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 134619077
Conc: 306.18 ng/ml



#35 AR-1260-5

R.T.: 6.891 min
Delta R.T.: -0.006 min
Response: 143951751
Conc: 233.41 ng/ml