

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020724\
 Data File : PR065398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2024 15:40
 Operator : AJ\MA
 Sample : P1367-05MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

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

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 21:23:31 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...	3.700	3.003	101.9E6	105.6E6	17.072	19.309
2)	SA Decachlor...	9.740	8.371	56478432	55729274	14.121	11.775m
Target Compounds							
3)	L1 AR-1016-1	4.942	4.148	46712194	74418150	263.539	409.780 #
4)	L1 AR-1016-2	4.965	4.166	67588724	104.6E6	259.257	422.904 #
5)	L1 AR-1016-3	5.029	4.349	43234832	55734398	258.682	411.051 #
6)	L1 AR-1016-4	5.133	4.401	37060095	43505152	276.383	415.417 #
7)	L1 AR-1016-5	5.454	4.624	46378976	54324749	343.486	389.403
31)	L7 AR-1260-1	6.684	5.737	93479560	90861295	371.868	318.315
32)	L7 AR-1260-2	6.972	5.945	106.4E6	103.0E6	370.393	297.090
33)	L7 AR-1260-3	7.367	6.107	69798985	96518113	330.144	297.081
34)	L7 AR-1260-4	7.612	6.622	86506794	66229150	366.597	250.686 #
35)	L7 AR-1260-5	7.956	6.890	147.2E6	151.5E6	334.863	245.723 #

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

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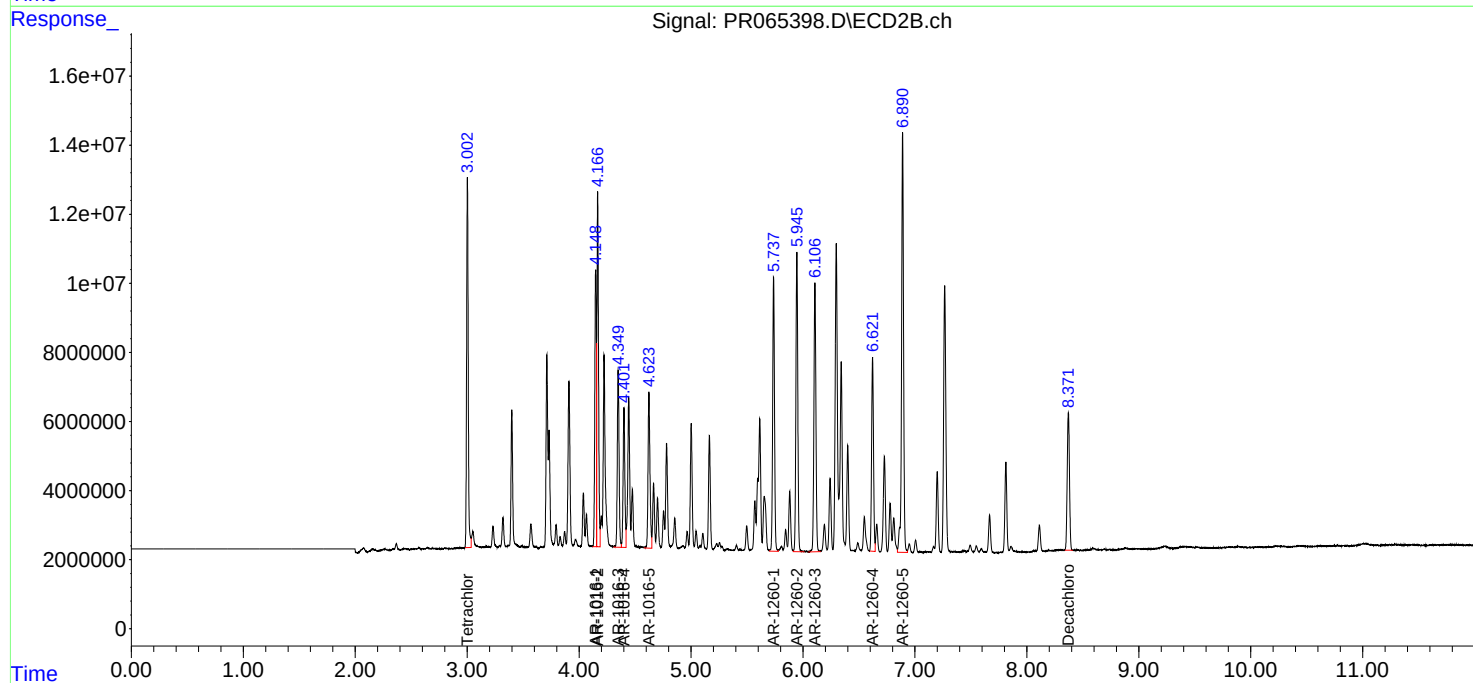
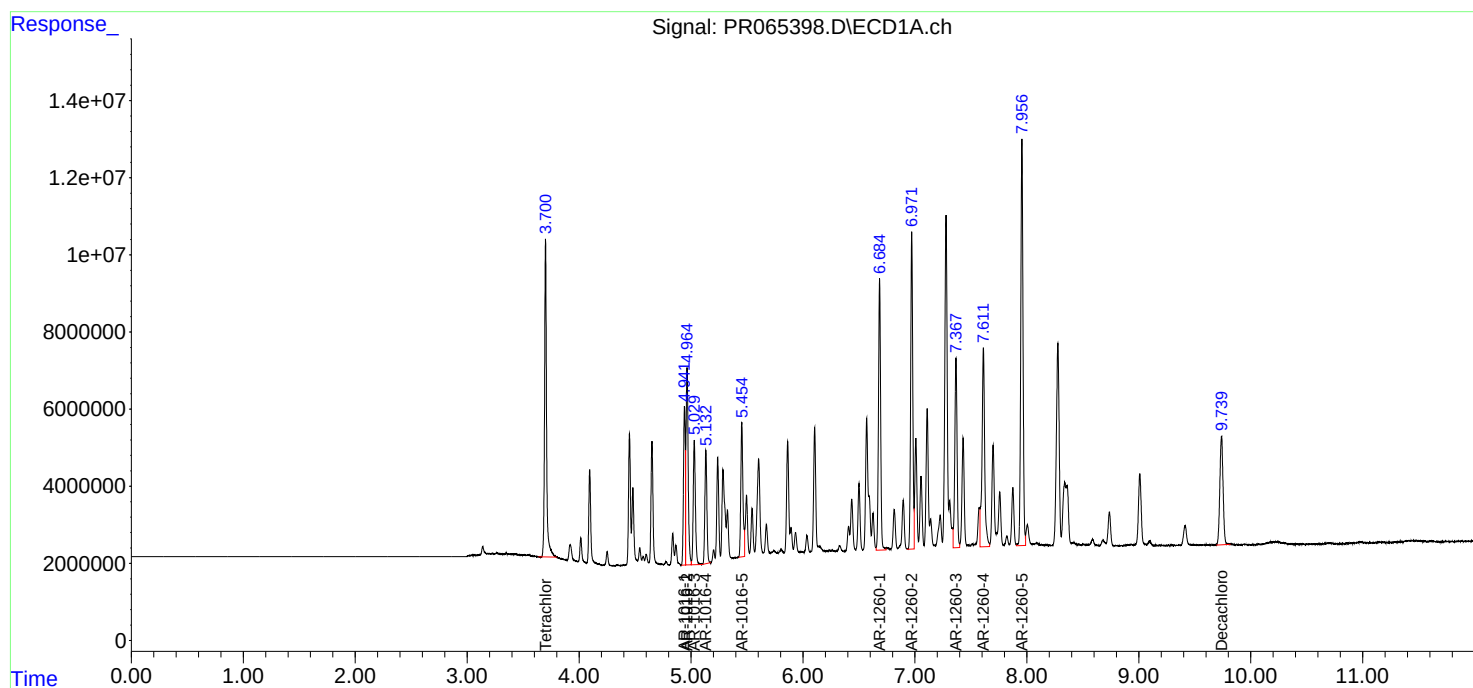
Instrument :
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ClientSampleId :
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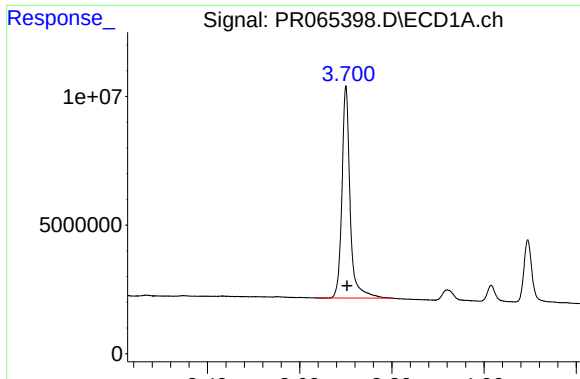
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#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.003 min
Response: 101909570
Conc: 17.07 ng/ml

Instrument :

ECD_R

ClientSampleId :

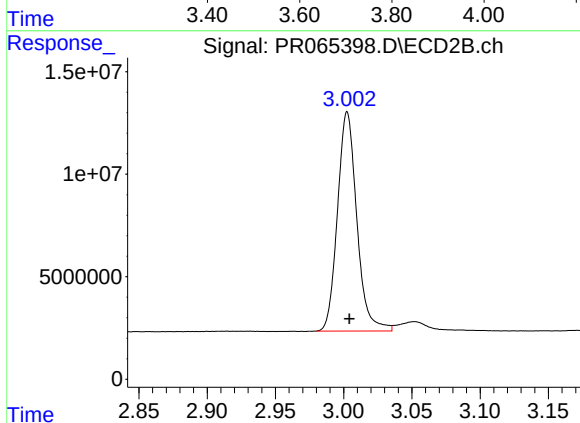
EB-6-7-9MSD

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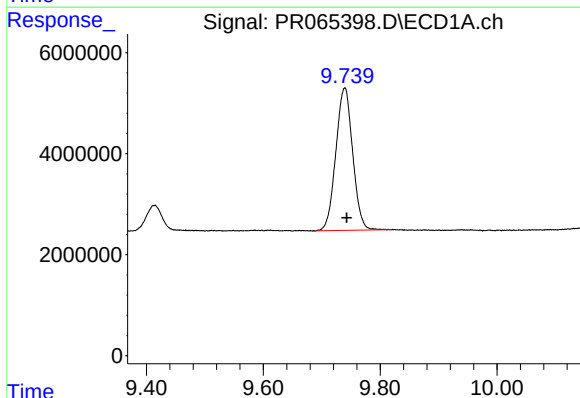
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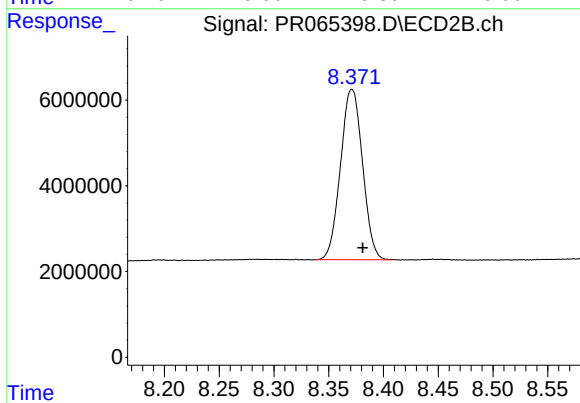
#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: -0.002 min
Response: 105616321
Conc: 19.31 ng/ml



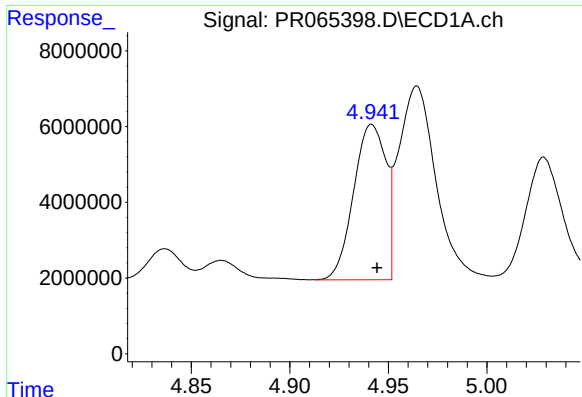
#2 Decachlorobiphenyl

R.T.: 9.740 min
Delta R.T.: -0.003 min
Response: 56478432
Conc: 14.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.371 min
Delta R.T.: -0.010 min
Response: 55729274
Conc: 11.78 ng/ml m



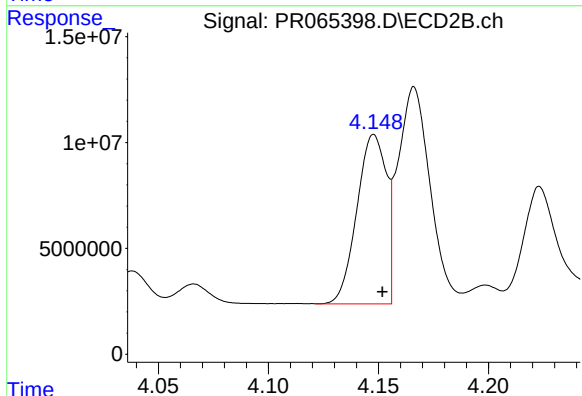
#3 AR-1016-1

R.T.: 4.942 min
Delta R.T.: -0.003 min
Response: 46712194
Conc: 263.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
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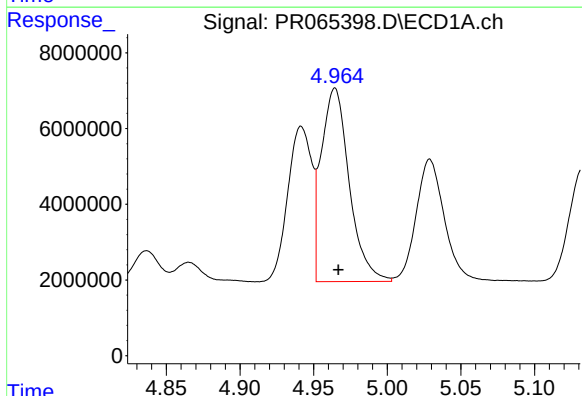
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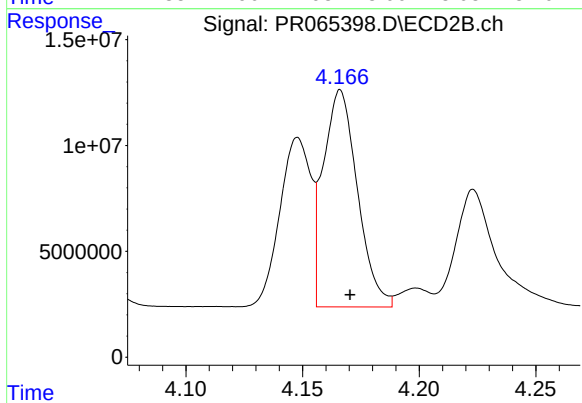
#3 AR-1016-1

R.T.: 4.148 min
Delta R.T.: -0.004 min
Response: 74418150
Conc: 409.78 ng/ml



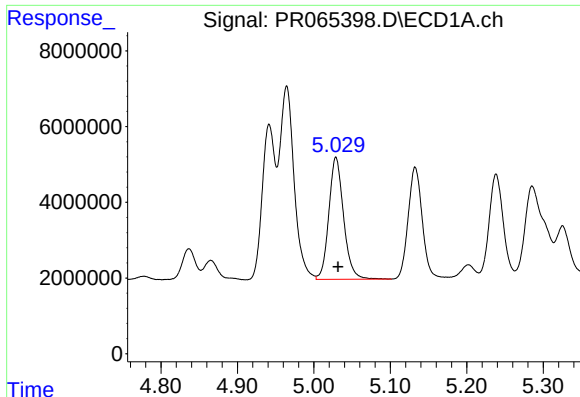
#4 AR-1016-2

R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 67588724
Conc: 259.26 ng/ml



#4 AR-1016-2

R.T.: 4.166 min
Delta R.T.: -0.004 min
Response: 104559773
Conc: 422.90 ng/ml



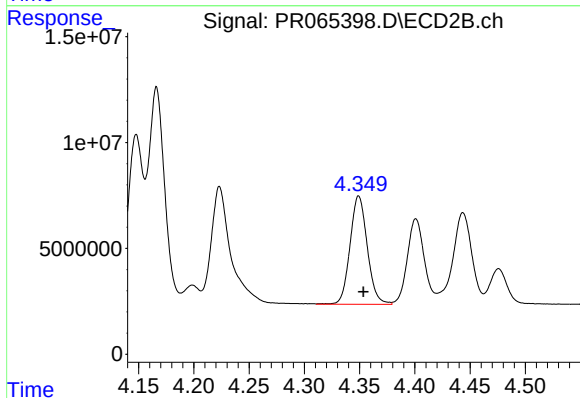
#5 AR-1016-3

R.T.: 5.029 min
Delta R.T.: -0.003 min
Response: 43234832
Conc: 258.68 ng/ml

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

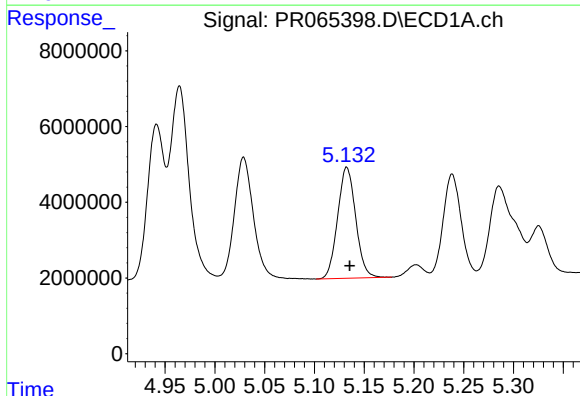
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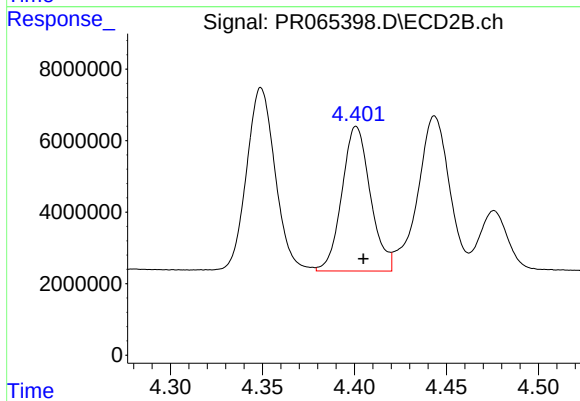
#5 AR-1016-3

R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 55734398
Conc: 411.05 ng/ml



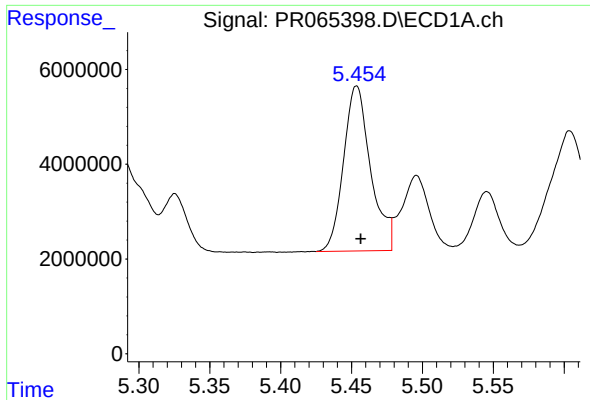
#6 AR-1016-4

R.T.: 5.133 min
Delta R.T.: -0.003 min
Response: 37060095
Conc: 276.38 ng/ml



#6 AR-1016-4

R.T.: 4.401 min
Delta R.T.: -0.004 min
Response: 43505152
Conc: 415.42 ng/ml



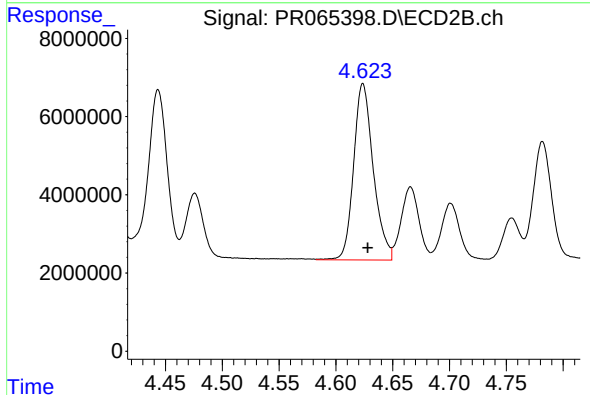
#7 AR-1016-5

R.T.: 5.454 min
Delta R.T.: -0.003 min
Response: 46378976
Conc: 343.49 ng/ml

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

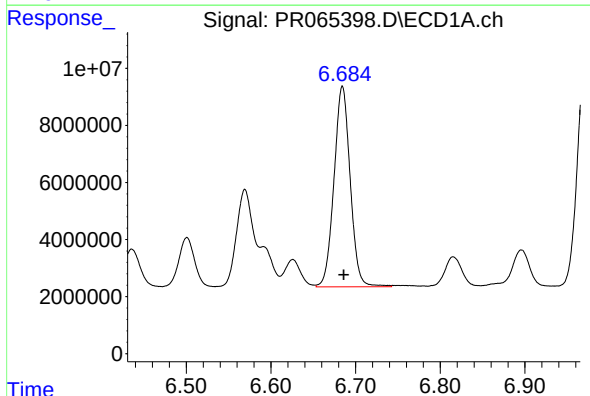
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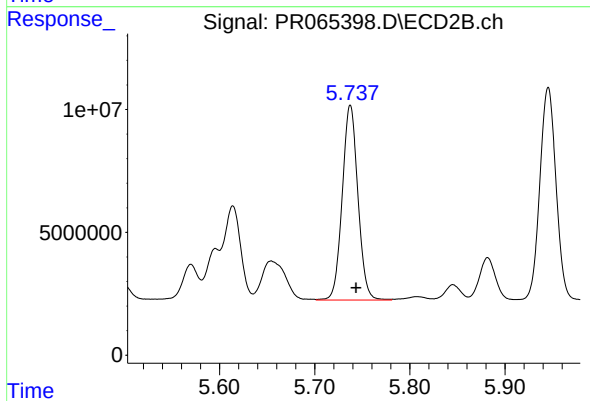
#7 AR-1016-5

R.T.: 4.624 min
Delta R.T.: -0.004 min
Response: 54324749
Conc: 389.40 ng/ml



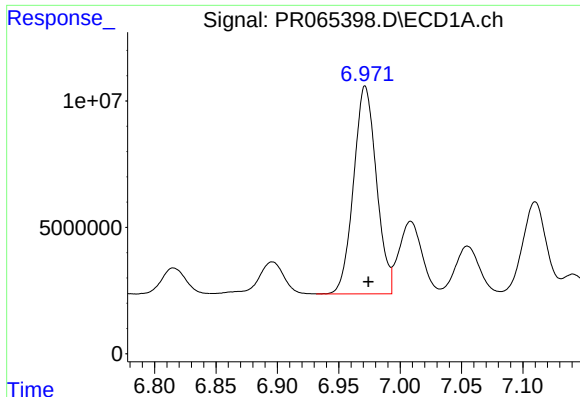
#31 AR-1260-1

R.T.: 6.684 min
Delta R.T.: -0.001 min
Response: 93479560
Conc: 371.87 ng/ml



#31 AR-1260-1

R.T.: 5.737 min
Delta R.T.: -0.006 min
Response: 90861295
Conc: 318.31 ng/ml



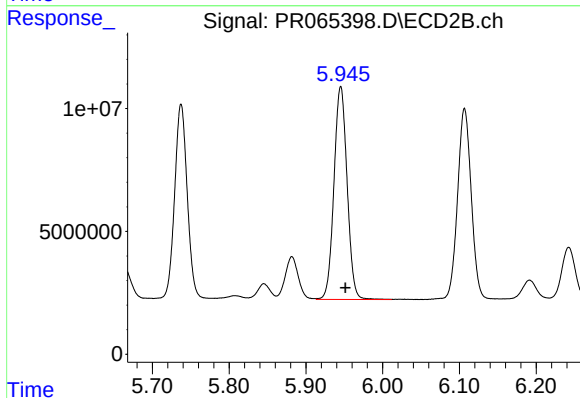
#32 AR-1260-2

R.T.: 6.972 min
Delta R.T.: -0.002 min
Response: 106447193
Conc: 370.39 ng/ml

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

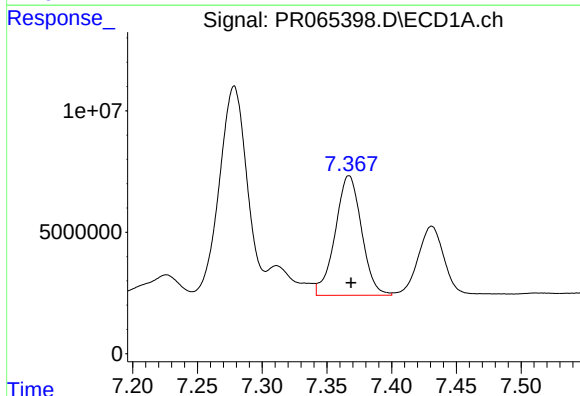
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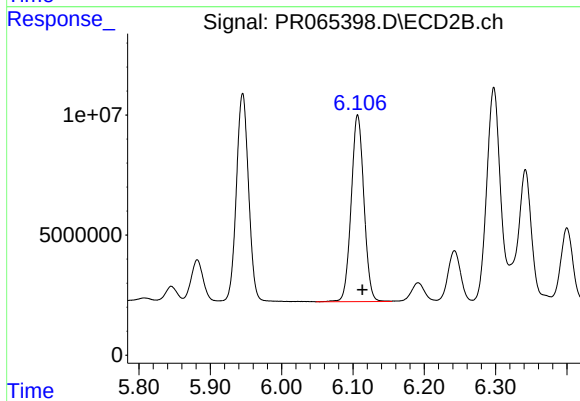
#32 AR-1260-2

R.T.: 5.945 min
Delta R.T.: -0.006 min
Response: 103023710
Conc: 297.09 ng/ml



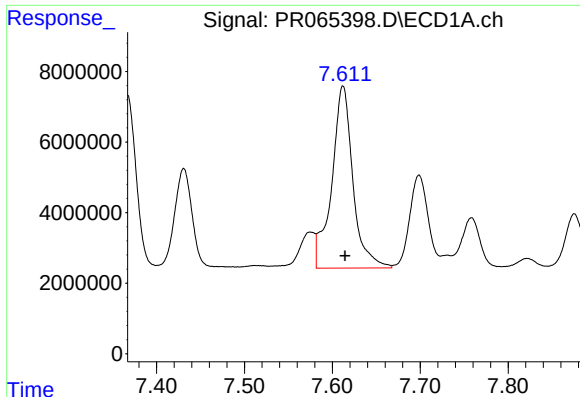
#33 AR-1260-3

R.T.: 7.367 min
Delta R.T.: -0.002 min
Response: 69798985
Conc: 330.14 ng/ml



#33 AR-1260-3

R.T.: 6.107 min
Delta R.T.: -0.007 min
Response: 96518113
Conc: 297.08 ng/ml



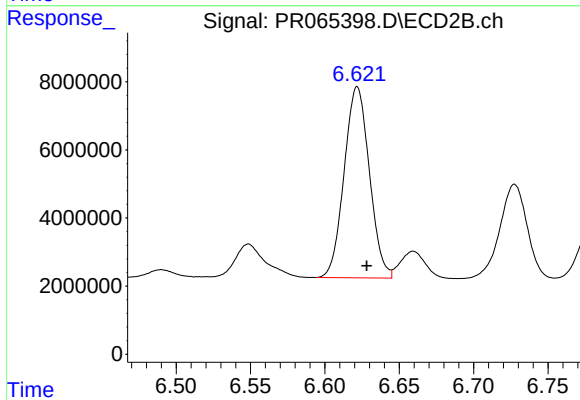
#34 AR-1260-4

R.T.: 7.612 min
Delta R.T.: -0.002 min
Response: 86506794
Conc: 366.60 ng/ml

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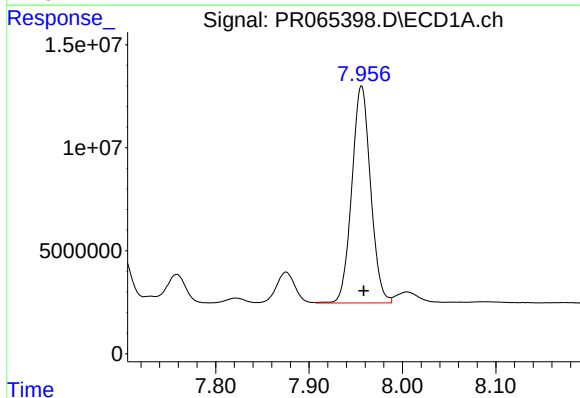
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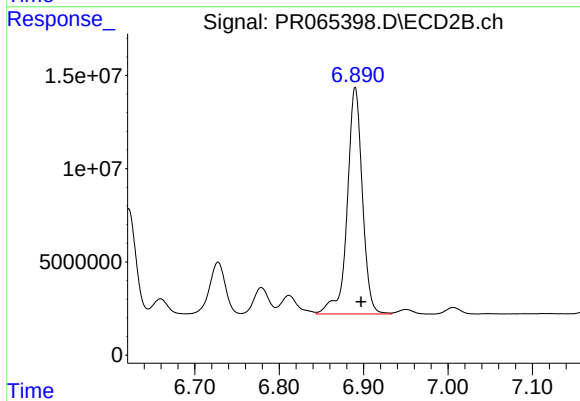
#34 AR-1260-4

R.T.: 6.622 min
Delta R.T.: -0.006 min
Response: 66229150
Conc: 250.69 ng/ml



#35 AR-1260-5

R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 147232401
Conc: 334.86 ng/ml



#35 AR-1260-5

R.T.: 6.890 min
Delta R.T.: -0.007 min
Response: 151543804
Conc: 245.72 ng/ml