

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012724\
 Data File : PR065291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2024 22:18
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/29/2024
 Supervised By :Sohil Jodhani 01/29/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 00:39:04 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	302.7E6	281.3E6	50.704	51.420
2)	SA Decachlor...	9.736	8.371	200.0E6	238.4E6	49.995	50.374m
Target Compounds							
3)	L1 AR-1016-1	4.941	4.148	88326045	91192940	498.313	502.149
4)	L1 AR-1016-2	4.964	4.167	131.7E6	127.3E6	505.318	515.080
5)	L1 AR-1016-3	5.029	4.350	84538100	71634899	505.808	528.320
6)	L1 AR-1016-4	5.133	4.402	67357087	54923213	502.329	524.445
7)	L1 AR-1016-5	5.453	4.624	68505691	70518525	507.358	505.481
31)	L7 AR-1260-1	6.683	5.738	127.2E6	153.2E6	506.052	536.700
32)	L7 AR-1260-2	6.971	5.946	143.9E6	181.8E6	500.696	524.329
33)	L7 AR-1260-3	7.366	6.108	107.7E6	167.2E6	509.362	514.619
34)	L7 AR-1260-4	7.611	6.622	121.3E6	134.3E6	514.219	508.232
35)	L7 AR-1260-5	7.955	6.890	224.7E6	315.9E6	511.091	512.193

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

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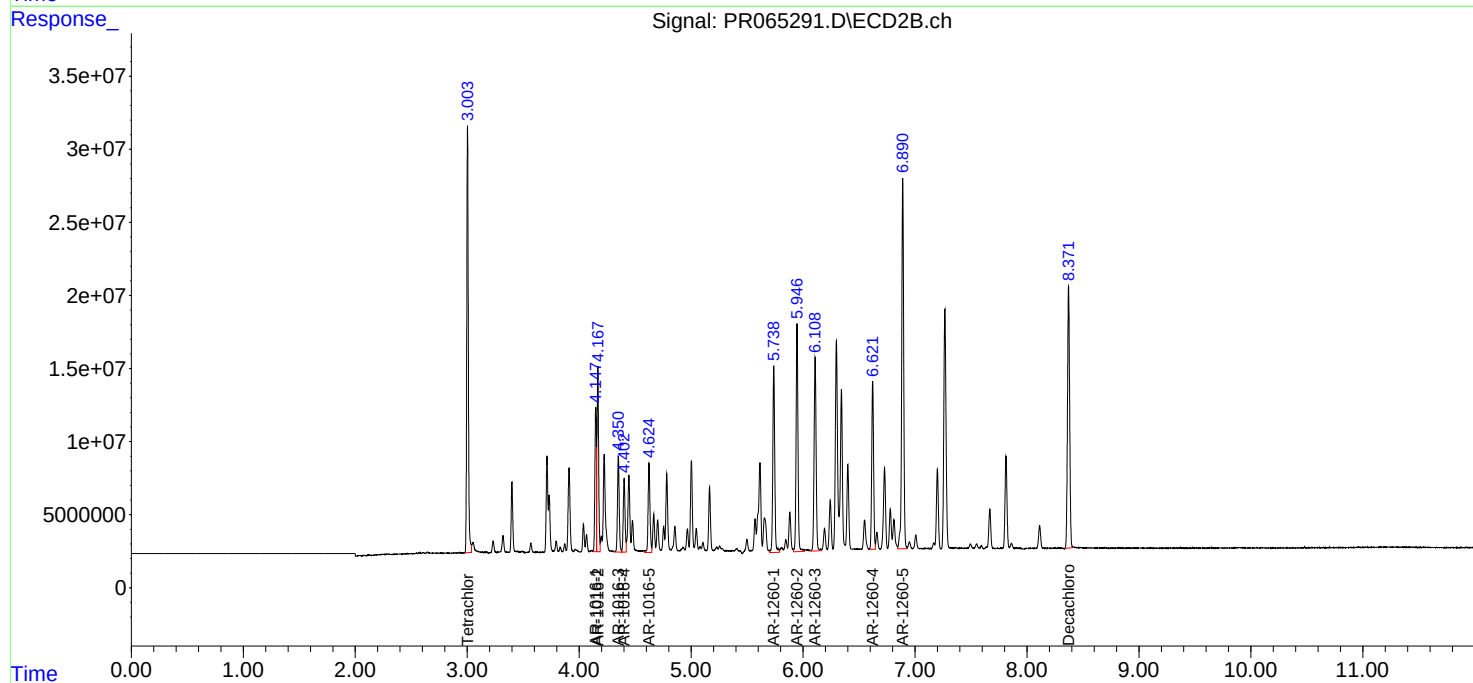
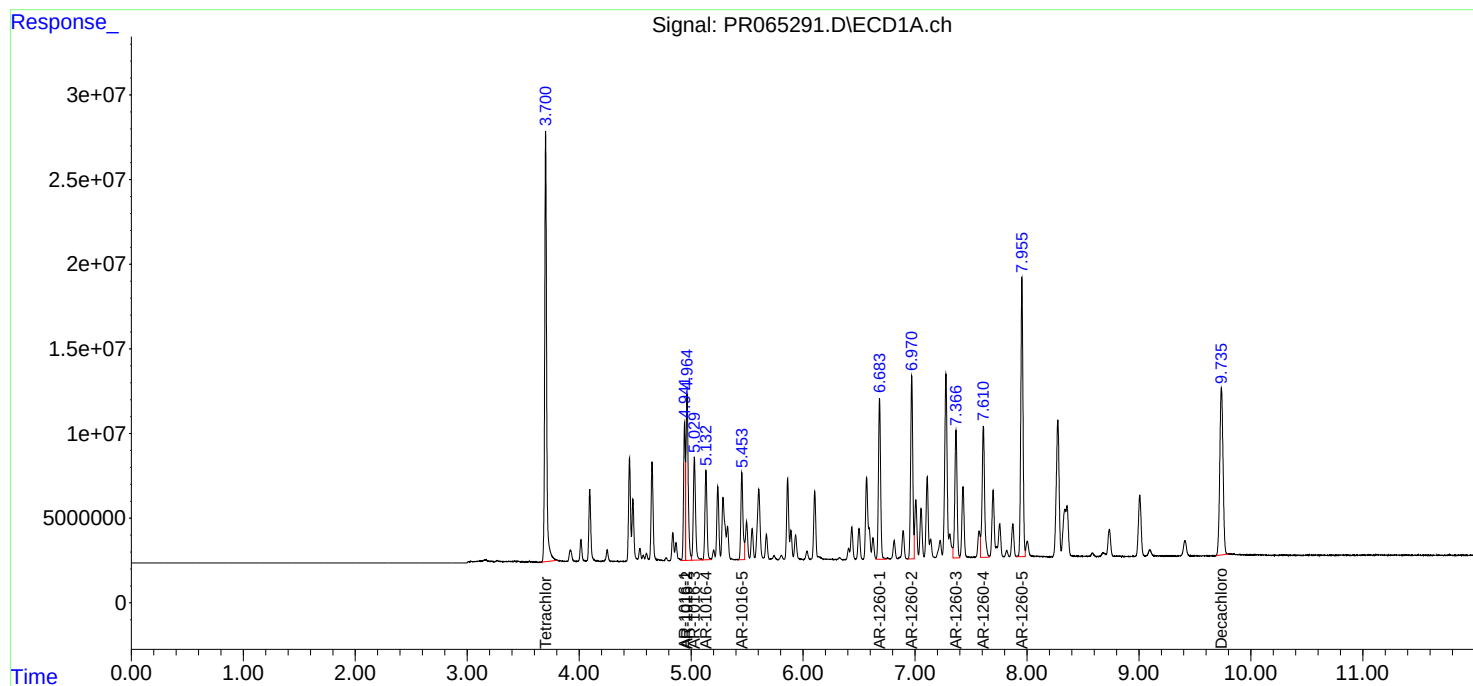
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

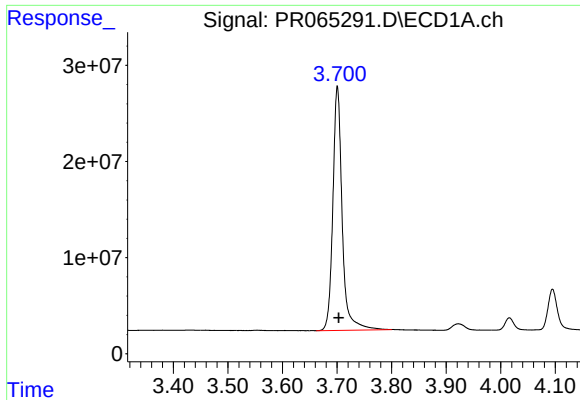
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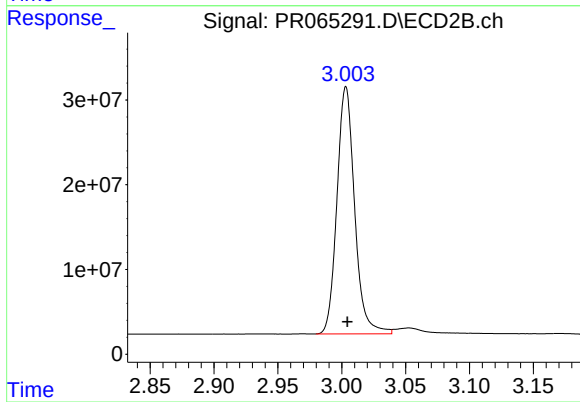
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.002 min
Response: 302667053
Conc: 50.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

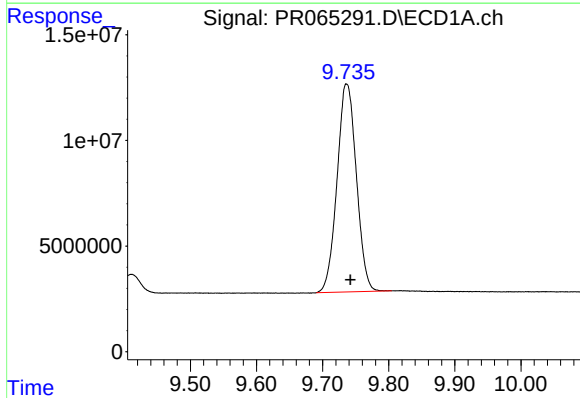
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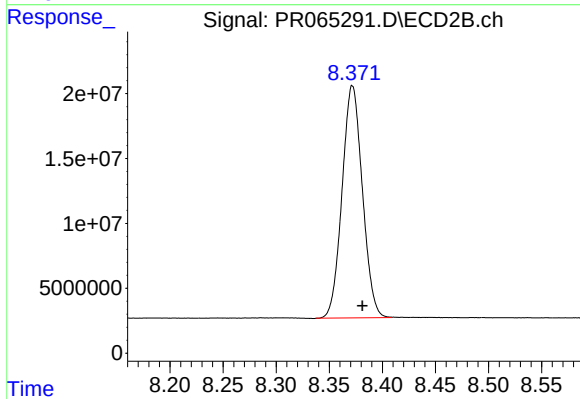
#1 Tetrachloro-m-xylene

R.T.: 3.003 min
Delta R.T.: -0.001 min
Response: 281257482
Conc: 51.42 ng/ml



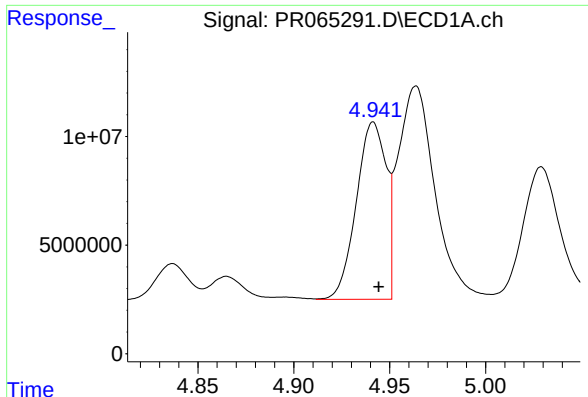
#2 Decachlorobiphenyl

R.T.: 9.736 min
Delta R.T.: -0.006 min
Response: 199956263
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.371 min
Delta R.T.: -0.010 min
Response: 238404737
Conc: 50.37 ng/ml m



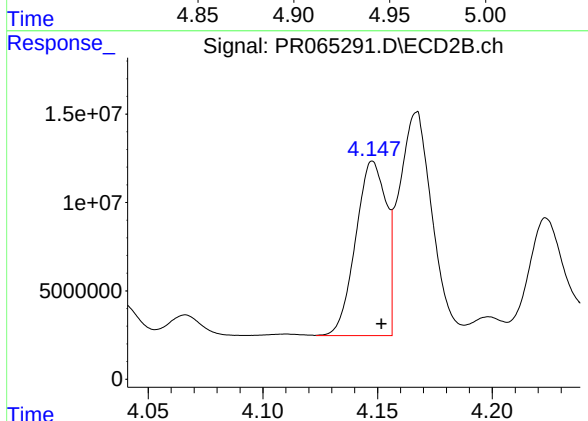
#3 AR-1016-1

R.T.: 4.941 min
Delta R.T.: -0.003 min
Response: 88326045
Conc: 498.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

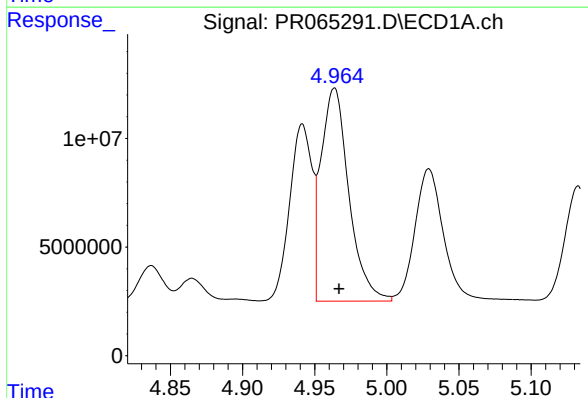
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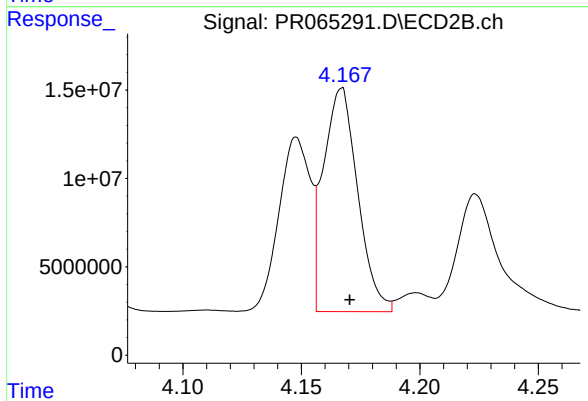
#3 AR-1016-1

R.T.: 4.148 min
Delta R.T.: -0.004 min
Response: 91192940
Conc: 502.15 ng/ml



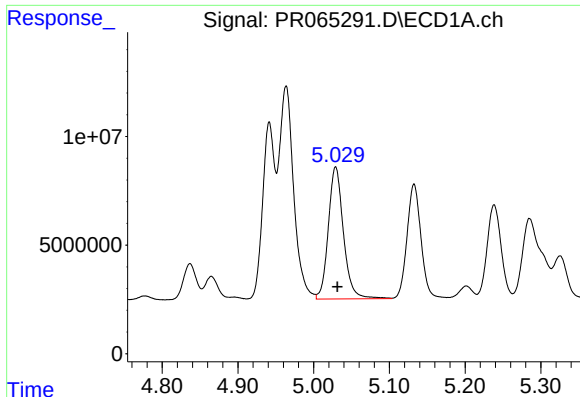
#4 AR-1016-2

R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 131737442
Conc: 505.32 ng/ml



#4 AR-1016-2

R.T.: 4.167 min
Delta R.T.: -0.004 min
Response: 127349459
Conc: 515.08 ng/ml



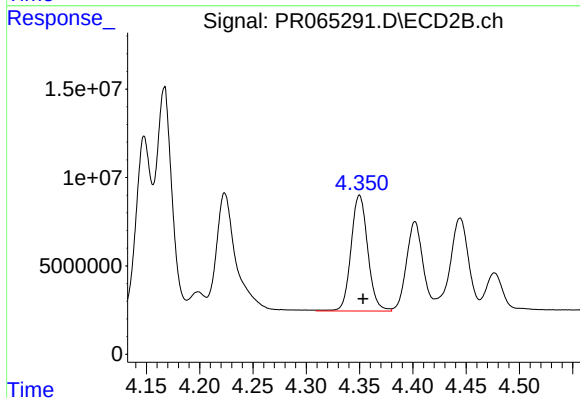
#5 AR-1016-3

R.T.: 5.029 min
Delta R.T.: -0.003 min
Response: 84538100
Conc: 505.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

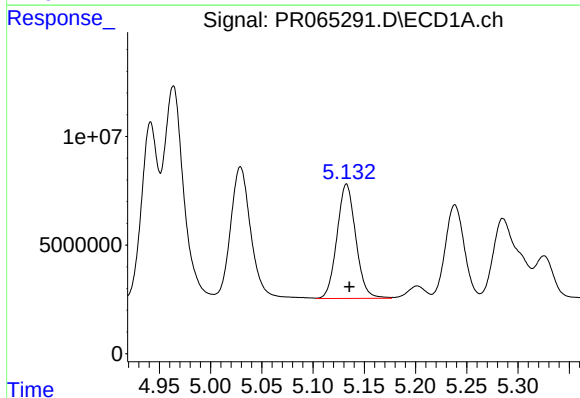
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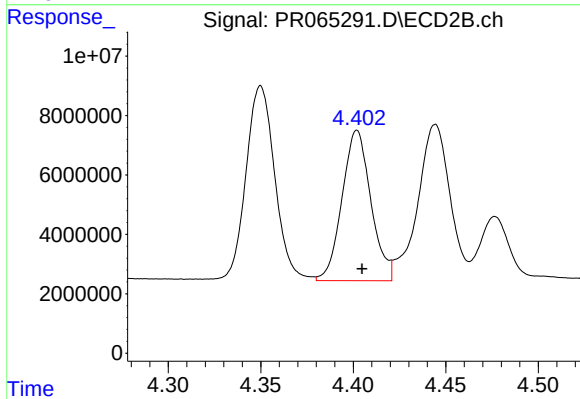
#5 AR-1016-3

R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 71634899
Conc: 528.32 ng/ml



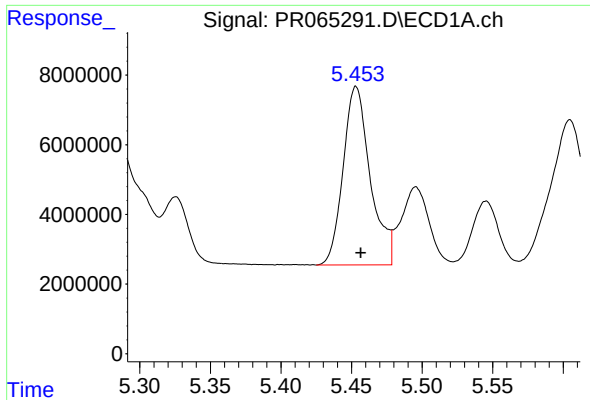
#6 AR-1016-4

R.T.: 5.133 min
Delta R.T.: -0.003 min
Response: 67357087
Conc: 502.33 ng/ml



#6 AR-1016-4

R.T.: 4.402 min
Delta R.T.: -0.003 min
Response: 54923213
Conc: 524.44 ng/ml



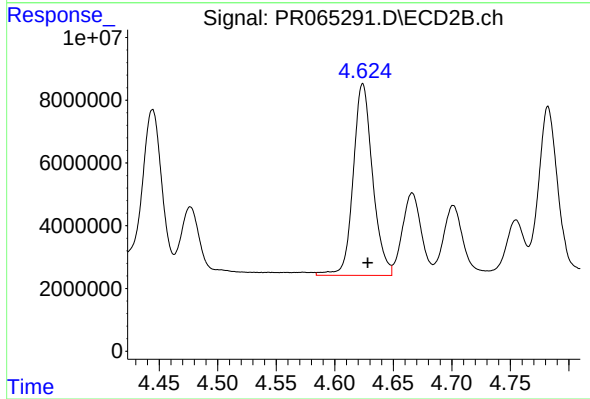
#7 AR-1016-5

R.T.: 5.453 min
Delta R.T.: -0.003 min
Response: 68505691
Conc: 507.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

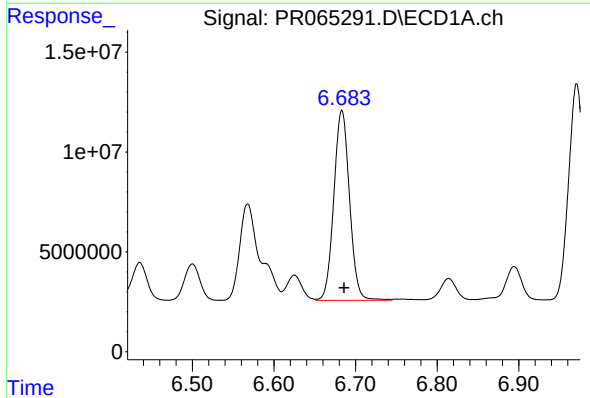
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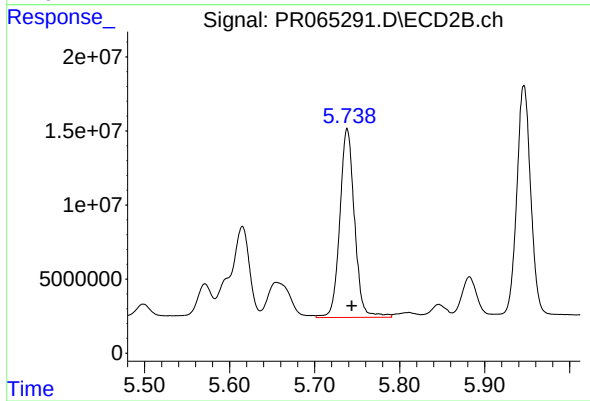
#7 AR-1016-5

R.T.: 4.624 min
Delta R.T.: -0.004 min
Response: 70518525
Conc: 505.48 ng/ml



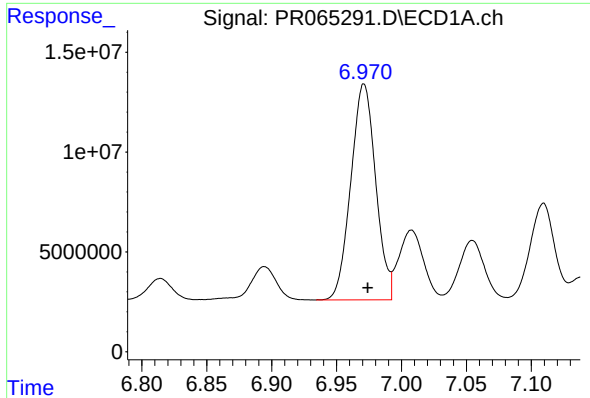
#31 AR-1260-1

R.T.: 6.683 min
Delta R.T.: -0.003 min
Response: 127210563
Conc: 506.05 ng/ml



#31 AR-1260-1

R.T.: 5.738 min
Delta R.T.: -0.005 min
Response: 153198225
Conc: 536.70 ng/ml



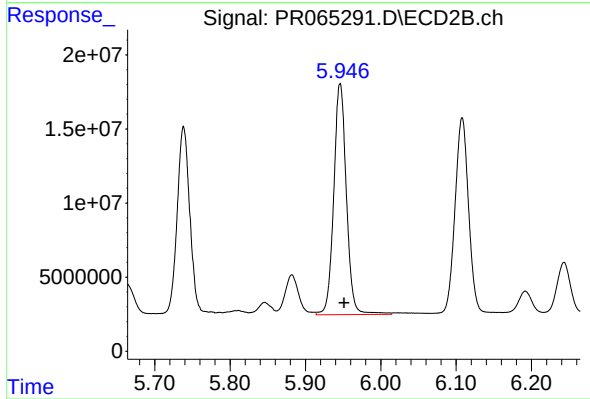
#32 AR-1260-2

R.T.: 6.971 min
Delta R.T.: -0.003 min
Response: 143895062
Conc: 500.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

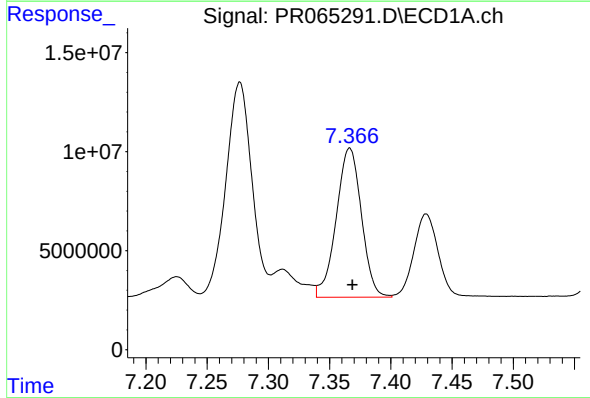
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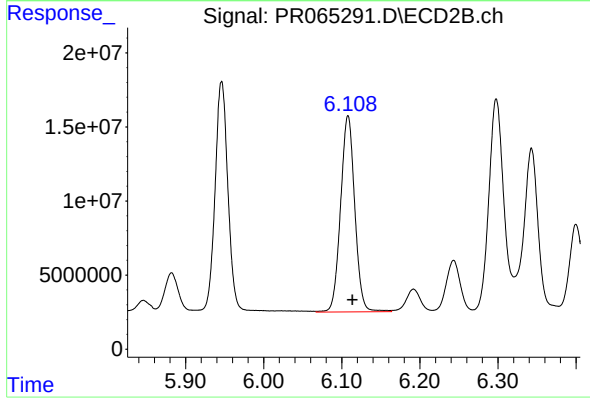
#32 AR-1260-2

R.T.: 5.946 min
Delta R.T.: -0.005 min
Response: 181824514
Conc: 524.33 ng/ml



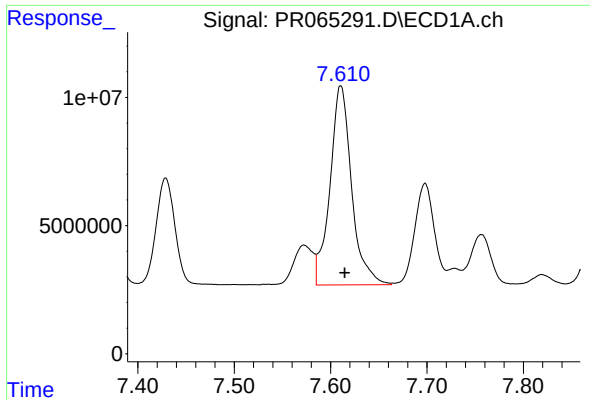
#33 AR-1260-3

R.T.: 7.366 min
Delta R.T.: -0.002 min
Response: 107689201
Conc: 509.36 ng/ml



#33 AR-1260-3

R.T.: 6.108 min
Delta R.T.: -0.005 min
Response: 167193361
Conc: 514.62 ng/ml



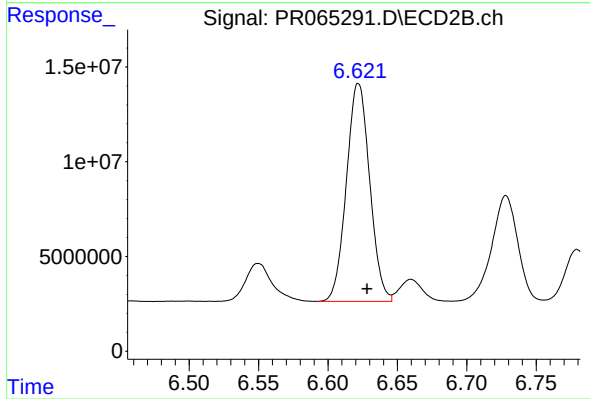
#34 AR-1260-4

R.T.: 7.611 min
Delta R.T.: -0.004 min
Response: 121341474
Conc: 514.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

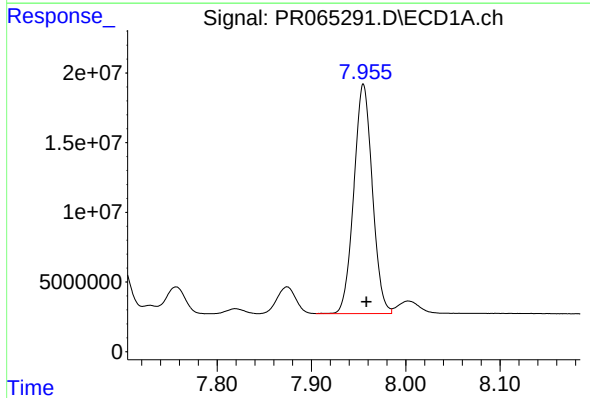
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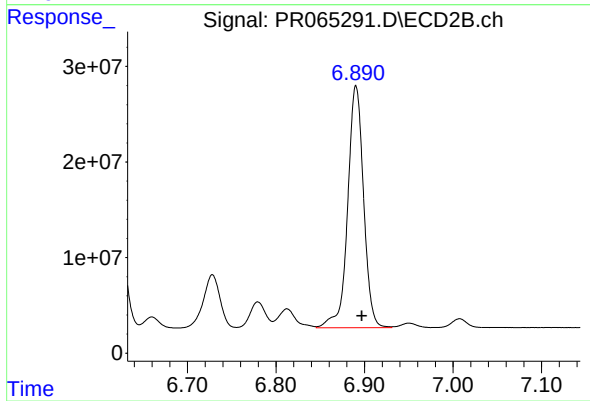
#34 AR-1260-4

R.T.: 6.622 min
Delta R.T.: -0.006 min
Response: 134270711
Conc: 508.23 ng/ml



#35 AR-1260-5

R.T.: 7.955 min
Delta R.T.: -0.003 min
Response: 224715830
Conc: 511.09 ng/ml



#35 AR-1260-5

R.T.: 6.890 min
Delta R.T.: -0.006 min
Response: 315883218
Conc: 512.19 ng/ml