

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030122\
 Data File : PP044149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2022 23:41
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/02/2022
 Supervised By :Ankita Jodhani 03/02/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 00:35:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 2022
 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...	3.913	3.170	111.0E6	94180380	50.206	50.142
2)	SA Decachlor...	10.052	8.539	59676909	74598138	50.238	45.980
Target Compounds							
3)	L1 AR-1016-1	5.165	4.315	33519349	30732906	461.939	501.604
4)	L1 AR-1016-2	5.188	4.333	48599415	41909499	460.786	496.035
5)	L1 AR-1016-3	5.255	4.518	29880118	23788198	453.794	509.199
6)	L1 AR-1016-4	5.361	4.567	24856229	18844496	458.346	504.255
7)	L1 AR-1016-5	5.681	4.793	23148386	20656981	440.687	452.185
31)	L7 AR-1260-1	6.911	5.901	37546952	38721967	448.364	484.207m
32)	L7 AR-1260-2	7.193	6.108	39551894	48380028	436.938m	495.428m
33)	L7 AR-1260-3	7.589	6.271	29768409	44927256	410.664	492.131m
34)	L7 AR-1260-4	7.838	6.784	35360346	38651597	411.855	477.710
35)	L7 AR-1260-5	8.180	7.051	66674021	89884724	430.135	486.218

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

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Acq On : 01 Mar 2022 23:41
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

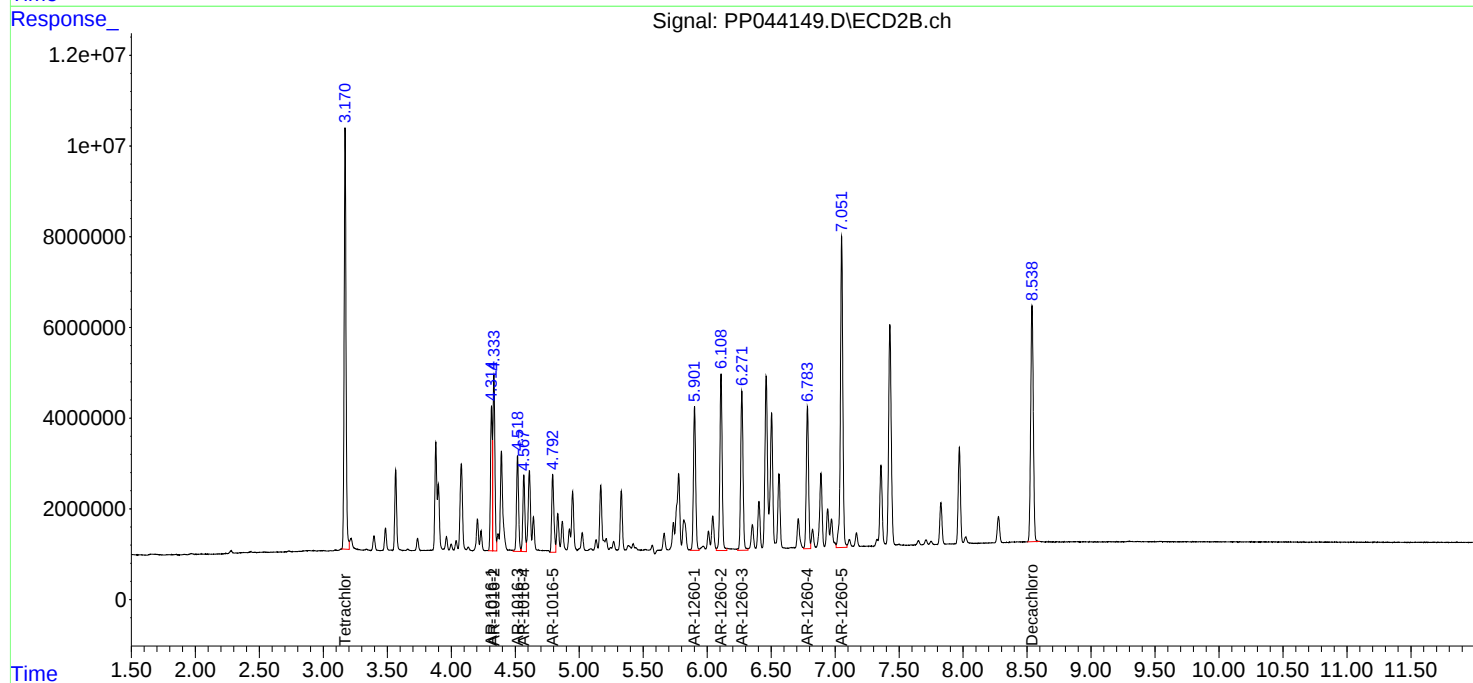
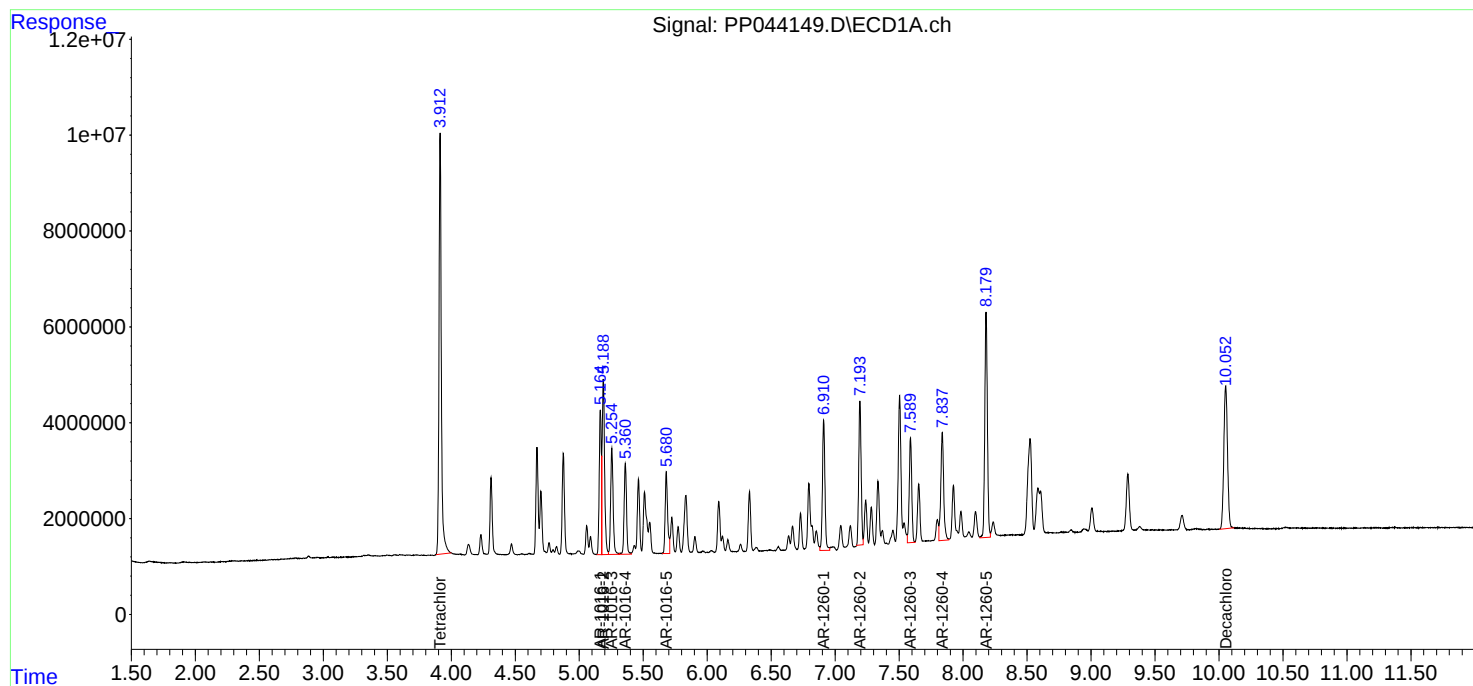
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

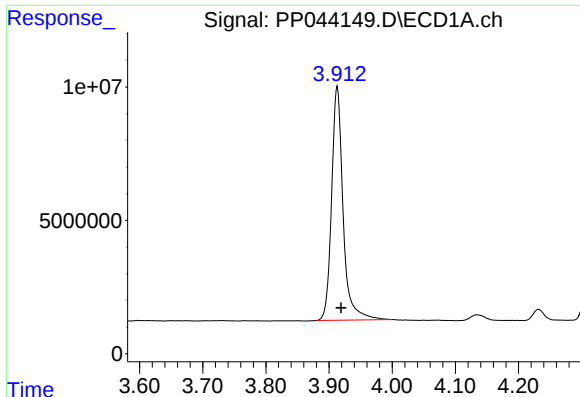
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Integration File signal 1: autoint1.e
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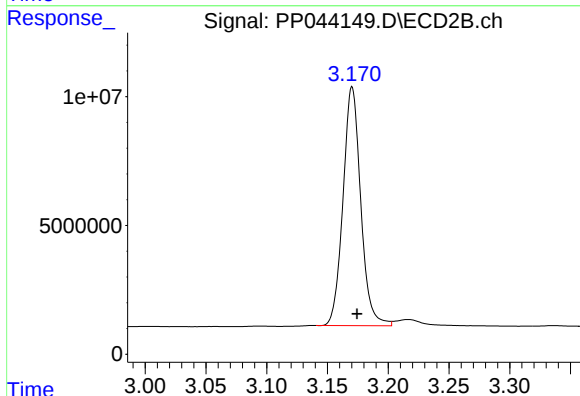
#1 Tetrachloro-m-xylene

R.T.: 3.913 min
Delta R.T.: -0.006 min
Response: 111007284
Conc: 50.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

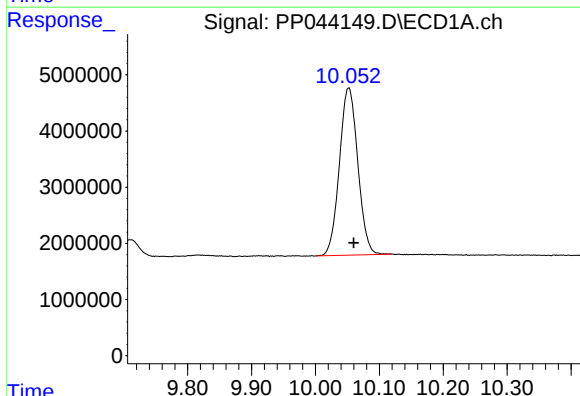
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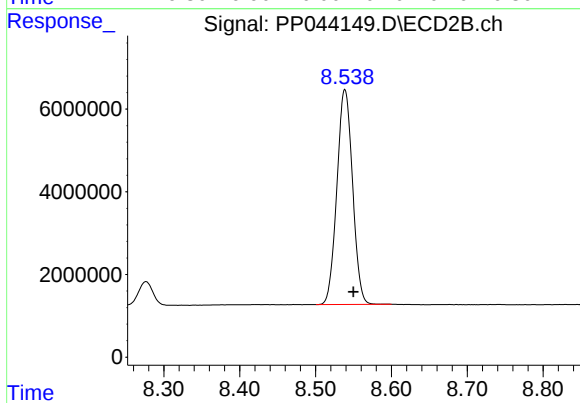
#1 Tetrachloro-m-xylene

R.T.: 3.170 min
Delta R.T.: -0.004 min
Response: 94180380
Conc: 50.14 ng/ml



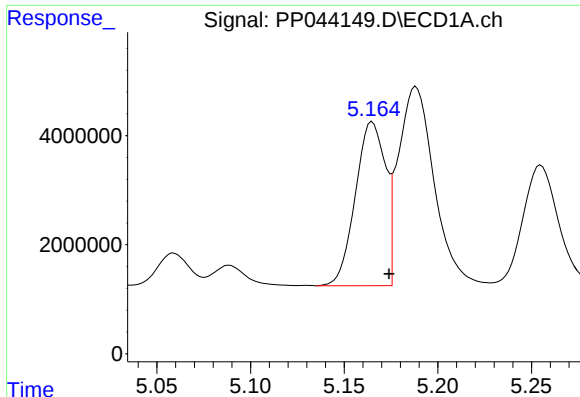
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: -0.008 min
Response: 59676909
Conc: 50.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.539 min
Delta R.T.: -0.011 min
Response: 74598138
Conc: 45.98 ng/ml



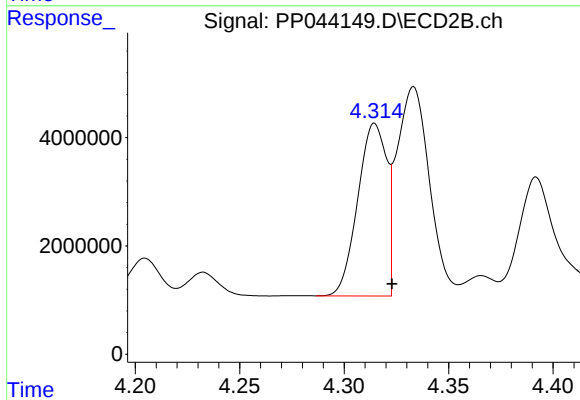
#3 AR-1016-1

R.T.: 5.165 min
Delta R.T.: -0.009 min
Response: 33519349
Conc: 461.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

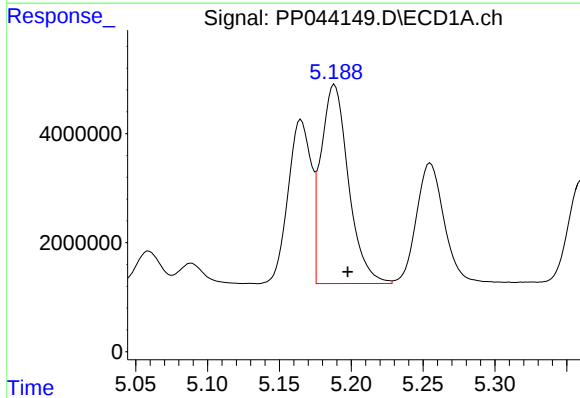
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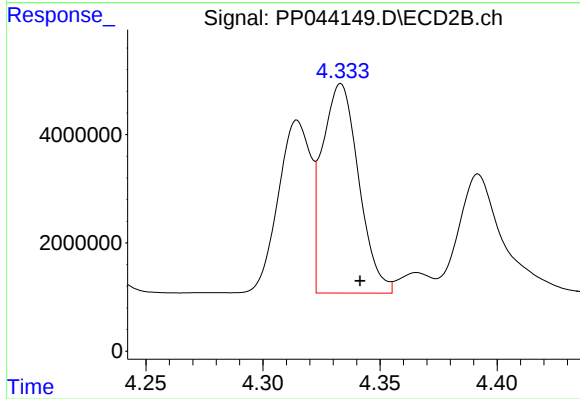
#3 AR-1016-1

R.T.: 4.315 min
Delta R.T.: -0.008 min
Response: 30732906
Conc: 501.60 ng/ml



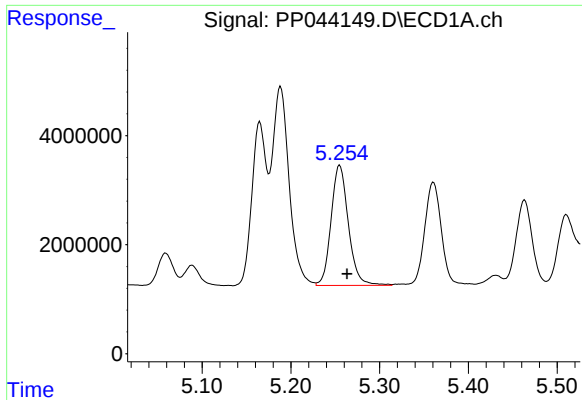
#4 AR-1016-2

R.T.: 5.188 min
Delta R.T.: -0.009 min
Response: 48599415
Conc: 460.79 ng/ml



#4 AR-1016-2

R.T.: 4.333 min
Delta R.T.: -0.008 min
Response: 41909499
Conc: 496.04 ng/ml



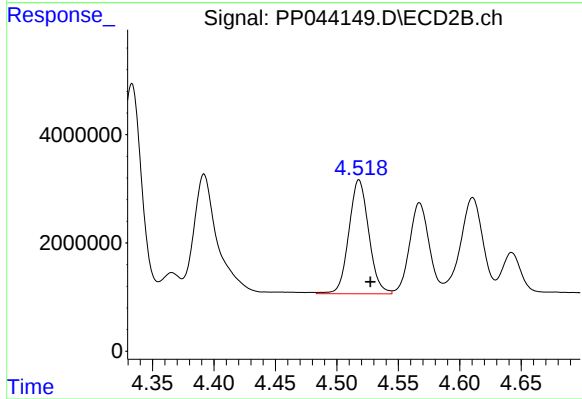
#5 AR-1016-3

R.T.: 5.255 min
Delta R.T.: -0.008 min
Response: 29880118
Conc: 453.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

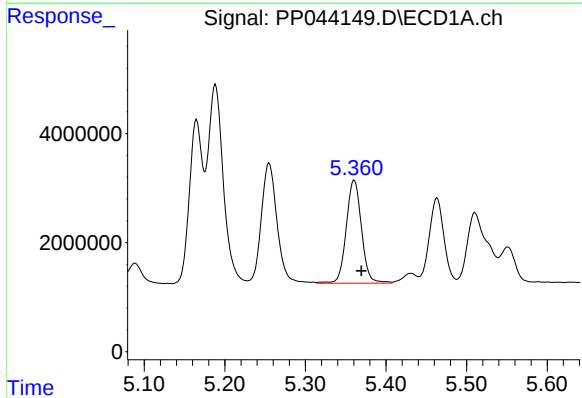
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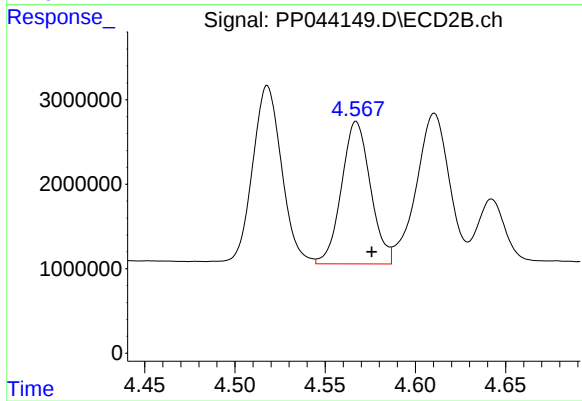
#5 AR-1016-3

R.T.: 4.518 min
Delta R.T.: -0.009 min
Response: 23788198
Conc: 509.20 ng/ml



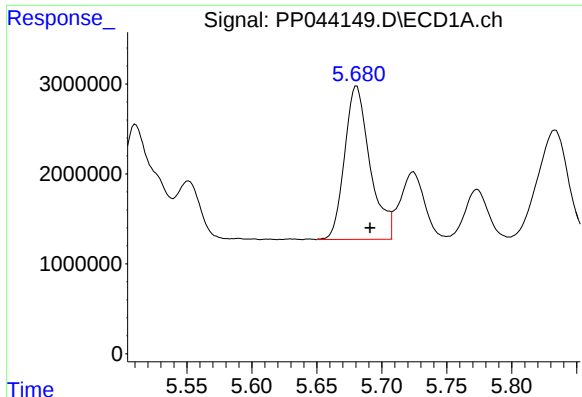
#6 AR-1016-4

R.T.: 5.361 min
Delta R.T.: -0.009 min
Response: 24856229
Conc: 458.35 ng/ml



#6 AR-1016-4

R.T.: 4.567 min
Delta R.T.: -0.009 min
Response: 18844496
Conc: 504.26 ng/ml



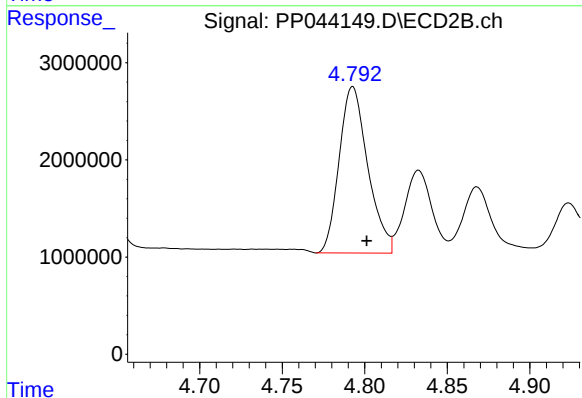
#7 AR-1016-5

R.T.: 5.681 min
Delta R.T.: -0.010 min
Response: 23148386
Conc: 440.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

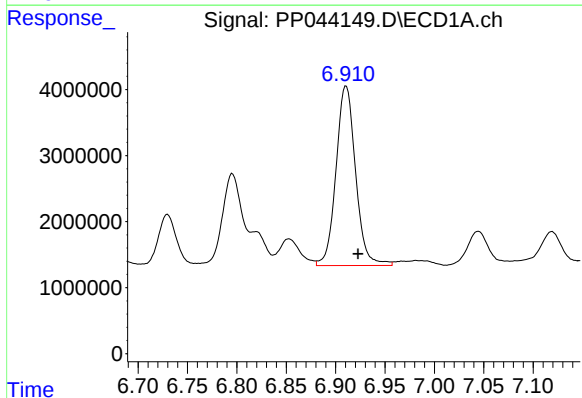
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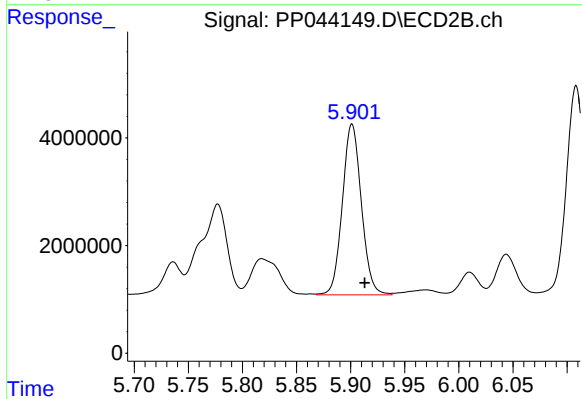
#7 AR-1016-5

R.T.: 4.793 min
Delta R.T.: -0.008 min
Response: 20656981
Conc: 452.18 ng/ml



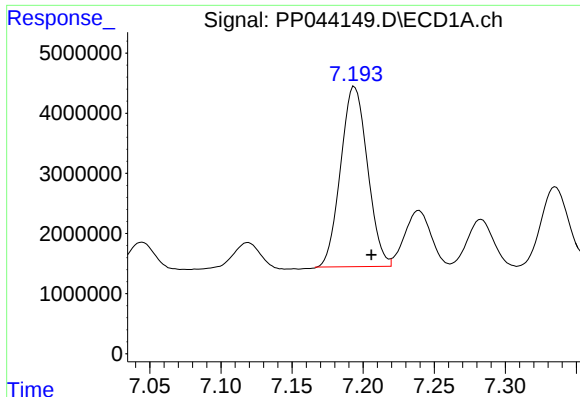
#31 AR-1260-1

R.T.: 6.911 min
Delta R.T.: -0.012 min
Response: 37546952
Conc: 448.36 ng/ml



#31 AR-1260-1

R.T.: 5.901 min
Delta R.T.: -0.012 min
Response: 38721967
Conc: 484.21 ng/ml m



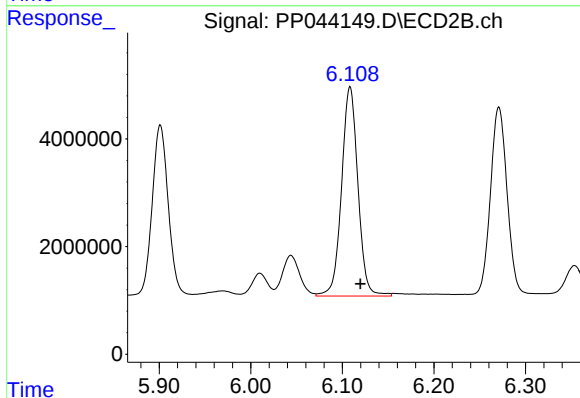
#32 AR-1260-2

R.T.: 7.193 min
Delta R.T.: -0.013 min
Response: 39551894
Conc: 436.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

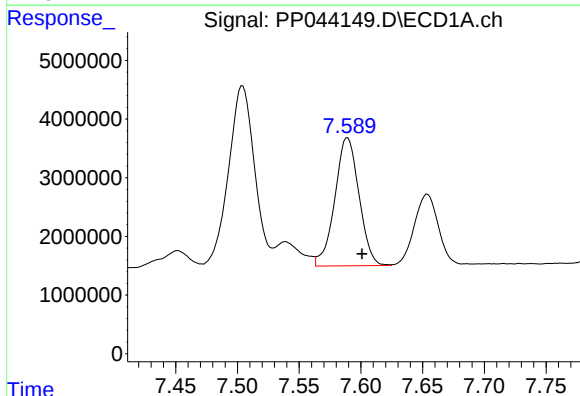
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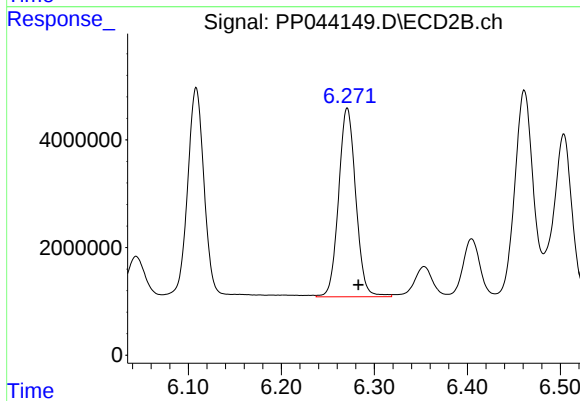
#32 AR-1260-2

R.T.: 6.108 min
Delta R.T.: -0.012 min
Response: 48380028
Conc: 495.43 ng/ml m



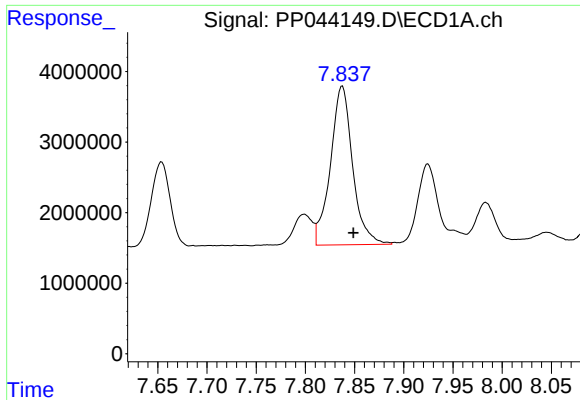
#33 AR-1260-3

R.T.: 7.589 min
Delta R.T.: -0.012 min
Response: 29768409
Conc: 410.66 ng/ml



#33 AR-1260-3

R.T.: 6.271 min
Delta R.T.: -0.013 min
Response: 44927256
Conc: 492.13 ng/ml m



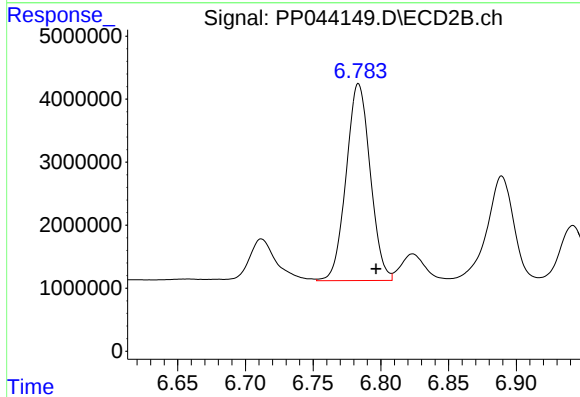
#34 AR-1260-4

R.T.: 7.838 min
Delta R.T.: -0.011 min
Response: 35360346
Conc: 411.85 ng/ml

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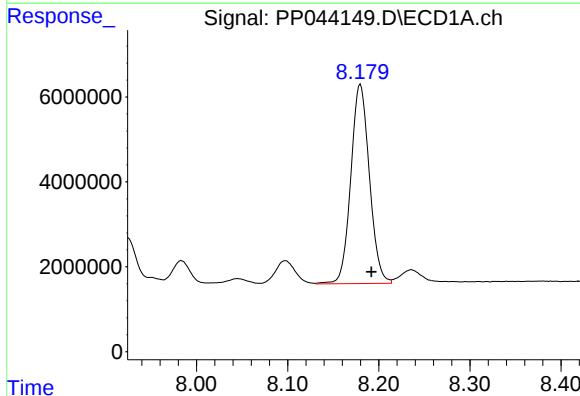
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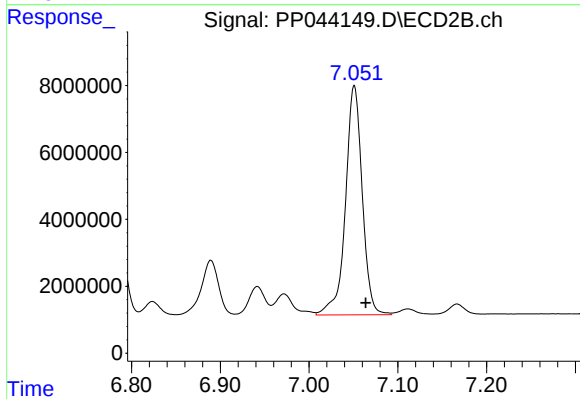
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.013 min
Response: 38651597
Conc: 477.71 ng/ml



#35 AR-1260-5

R.T.: 8.180 min
Delta R.T.: -0.012 min
Response: 66674021
Conc: 430.13 ng/ml



#35 AR-1260-5

R.T.: 7.051 min
Delta R.T.: -0.013 min
Response: 89884724
Conc: 486.22 ng/ml