

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100324\
 Data File : PP067499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 22:36
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2024
 Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:40:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.751	4.051	67217608	72396237	50.010	48.453
2) SA Decachlor...	10.660	9.214	66783770	63605466	46.004	46.157m
Target Compounds						
3) L1 AR-1016-1	5.914	5.159	22099332	23763887	463.495	460.729m
4) L1 AR-1016-2	5.937	5.179	31954276	31119226	461.488	437.657m
5) L1 AR-1016-3	6.000	5.360	20895362	17448314	467.770	438.424m
6) L1 AR-1016-4	6.098	5.399	16738673	14768822	465.800	427.721m
7) L1 AR-1016-5	6.393	5.618	17239820	19175702	467.841	446.881m
31) L7 AR-1260-1	7.516	6.662	34508121	34656549	438.018	423.656
32) L7 AR-1260-2	7.769	6.849	38197389	39744657	419.081	423.065
33) L7 AR-1260-3	8.131	7.006	26701251	37690924	422.688	416.036
34) L7 AR-1260-4	8.368	7.482	32048647	27992326	424.455	419.797
35) L7 AR-1260-5	8.704	7.719	55688584	62760456	430.109	431.091

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

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Acq On : 03 Oct 2024 22:36
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

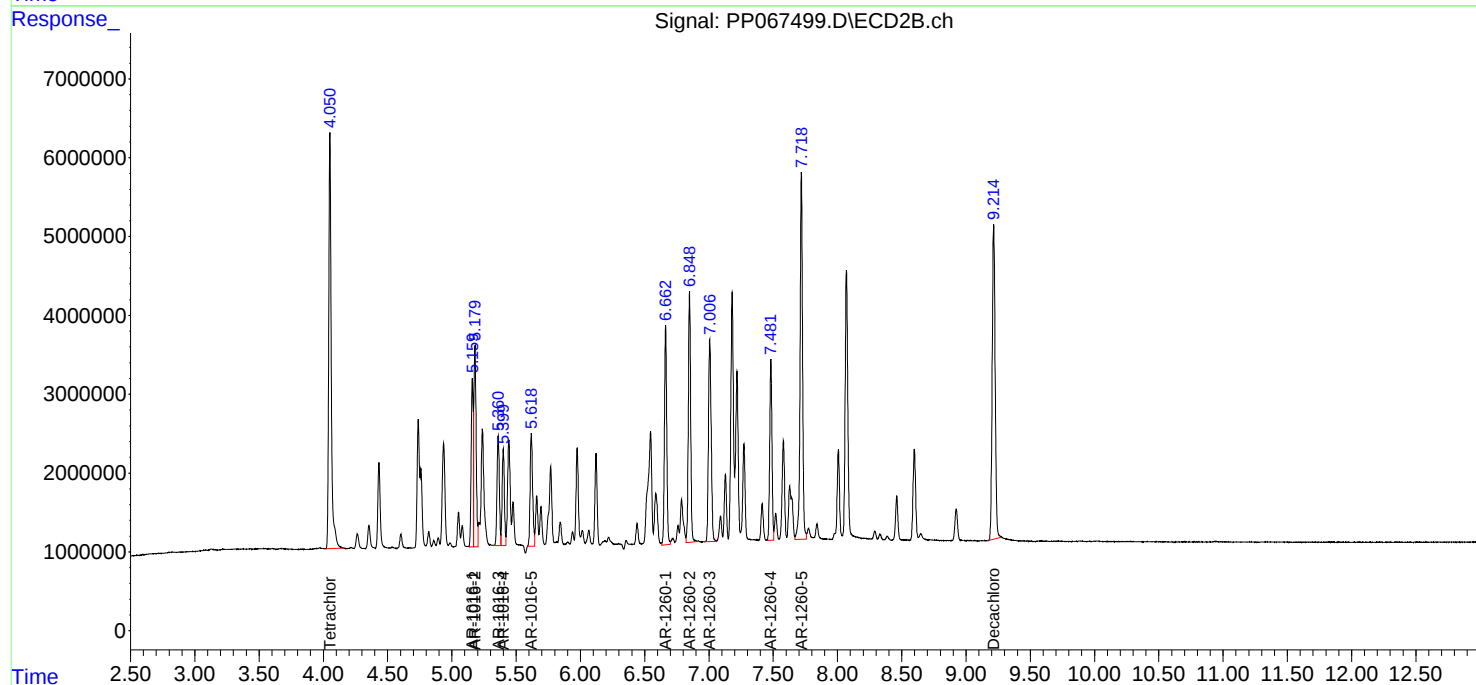
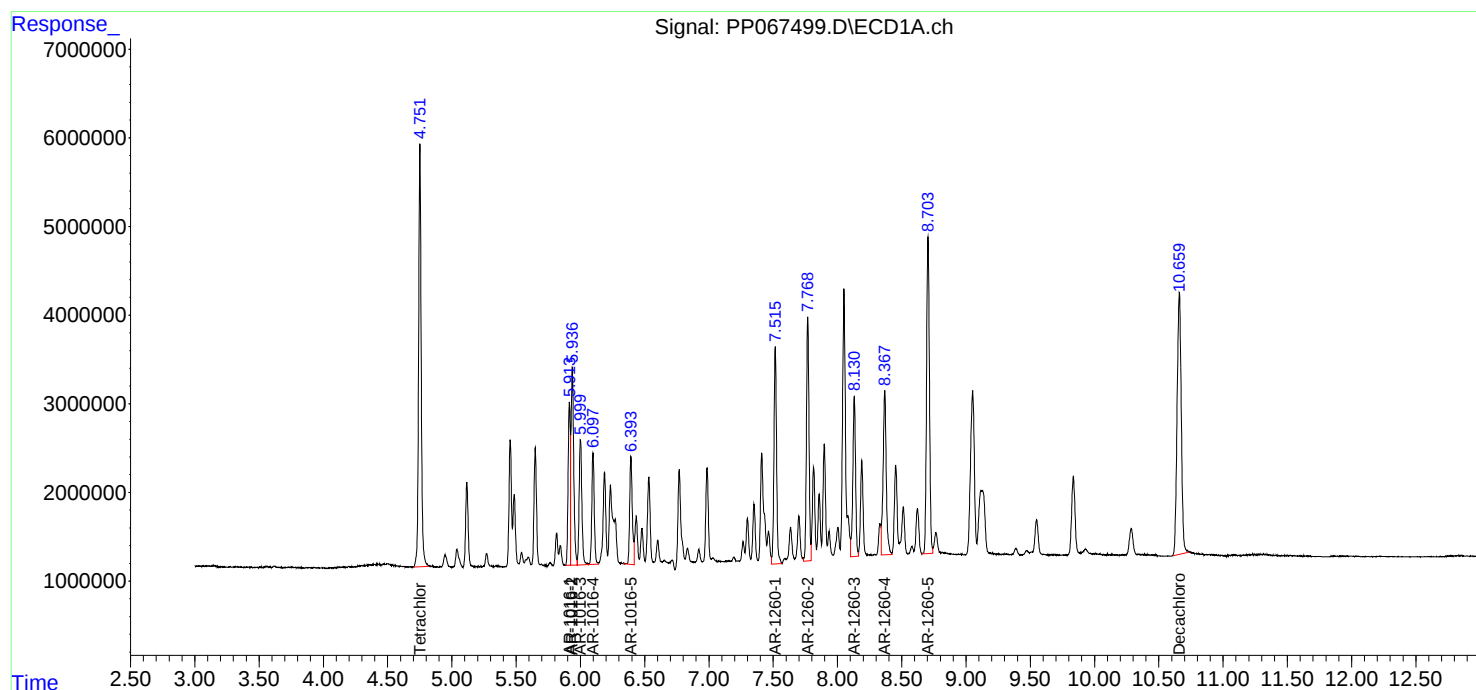
Instrument :
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ClientSampleId :
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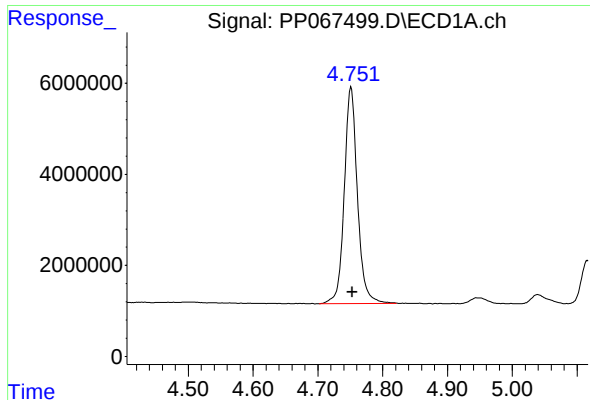
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Integration File signal 1: autoint1.e
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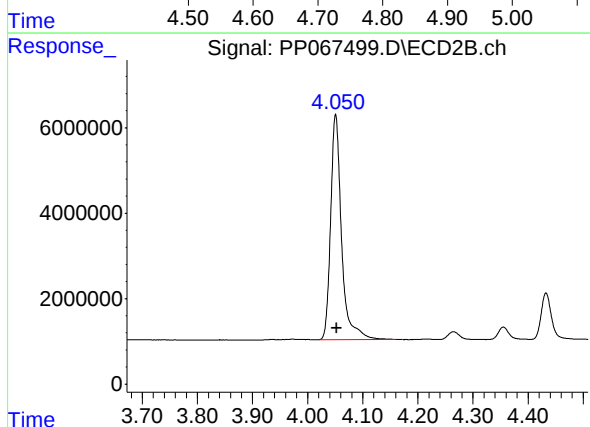
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.002 min
Response: 67217608
Conc: 50.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

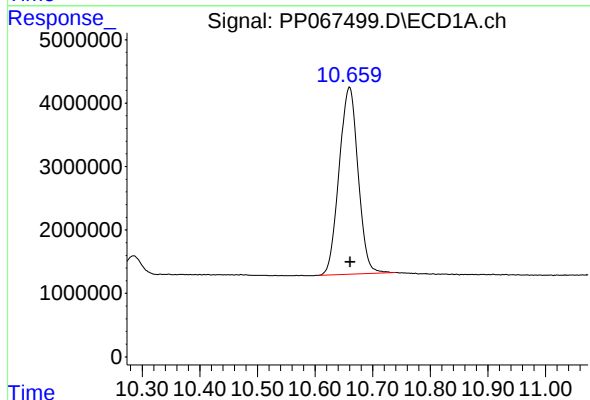
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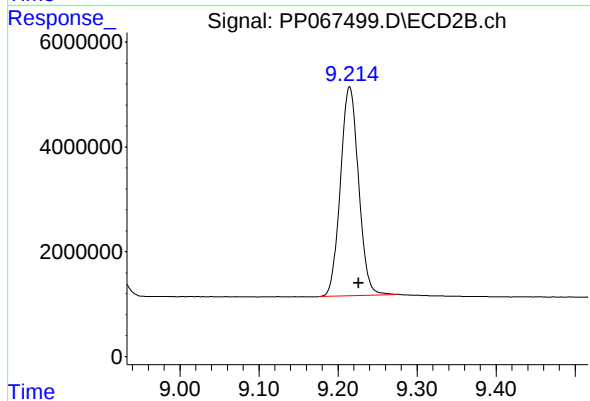
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 72396237
Conc: 48.45 ng/ml



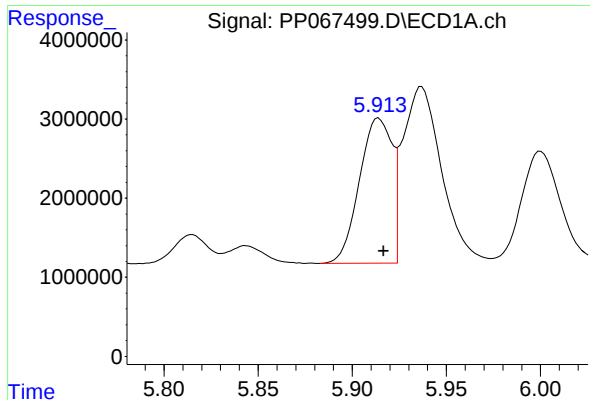
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.002 min
Response: 66783770
Conc: 46.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.012 min
Response: 63605466
Conc: 46.16 ng/ml m



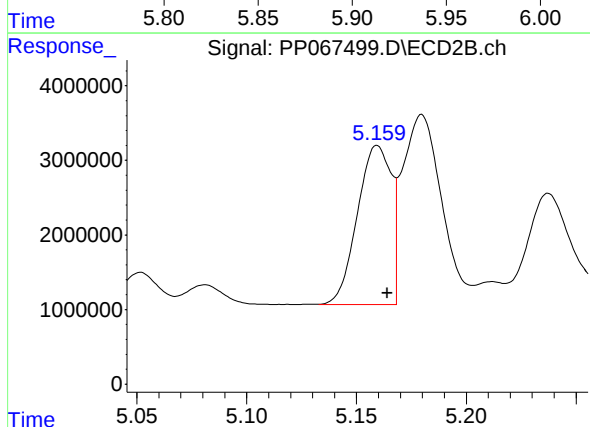
#3 AR-1016-1

R.T.: 5.914 min
Delta R.T.: -0.002 min
Response: 22099332
Conc: 463.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

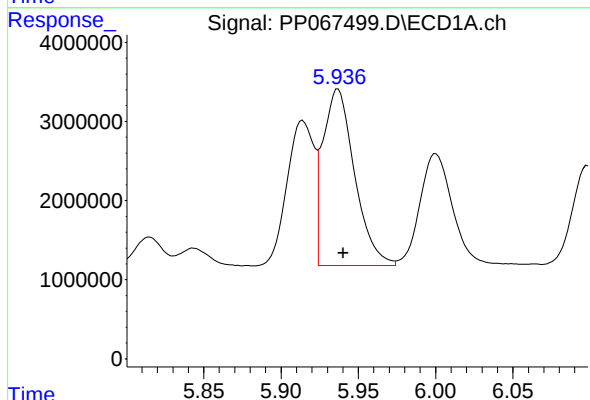
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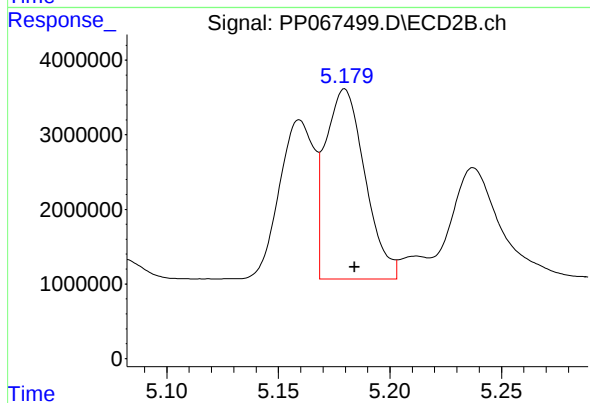
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.005 min
Response: 23763887
Conc: 460.73 ng/ml m



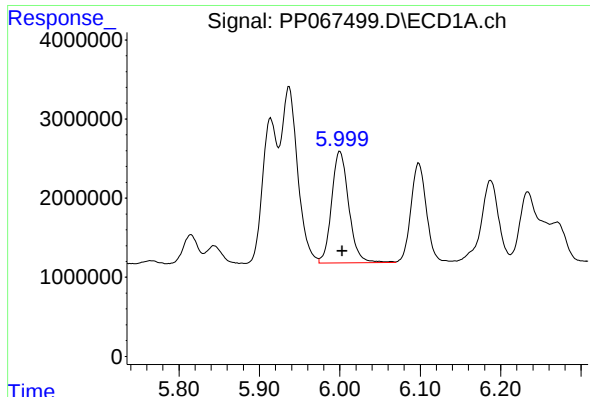
#4 AR-1016-2

R.T.: 5.937 min
Delta R.T.: -0.003 min
Response: 31954276
Conc: 461.49 ng/ml



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.005 min
Response: 31119226
Conc: 437.66 ng/ml m



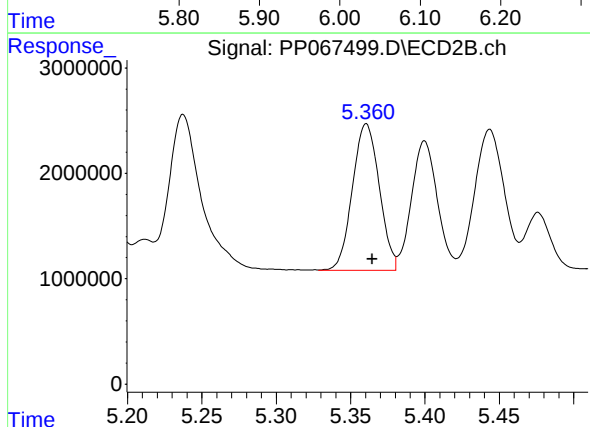
#5 AR-1016-3

R.T.: 6.000 min
Delta R.T.: -0.003 min
Response: 20895362
Conc: 467.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

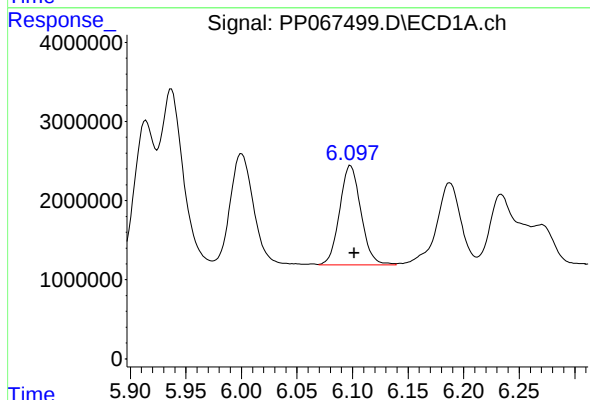
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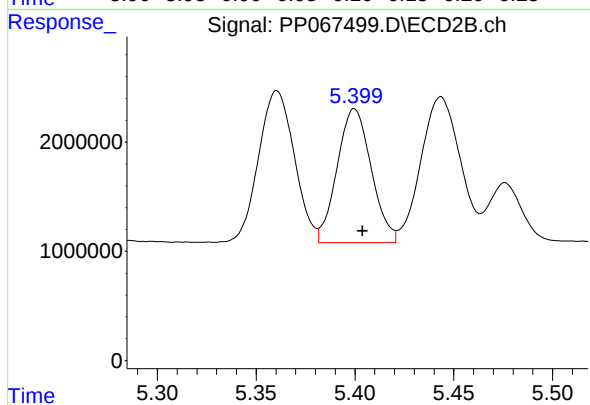
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.004 min
Response: 17448314
Conc: 438.42 ng/ml



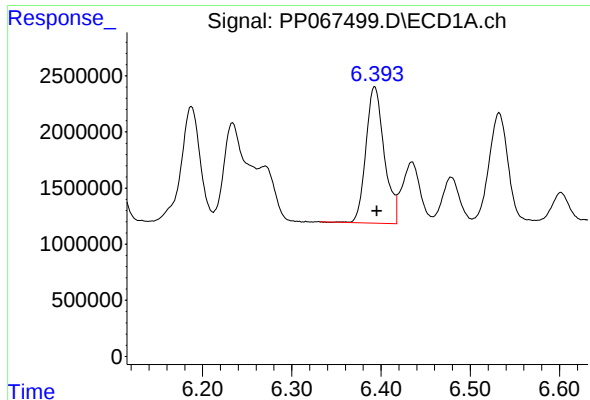
#6 AR-1016-4

R.T.: 6.098 min
Delta R.T.: -0.003 min
Response: 16738673
Conc: 465.80 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: -0.005 min
Response: 14768822
Conc: 427.72 ng/ml



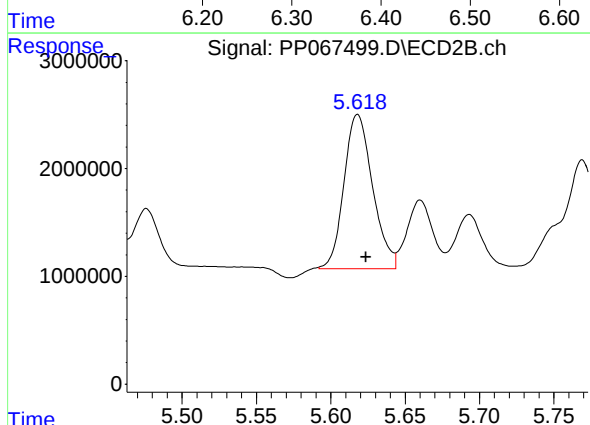
#7 AR-1016-5

R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 17239820
Conc: 467.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

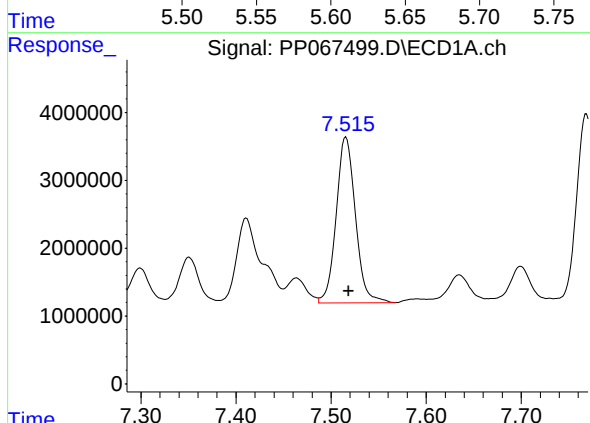
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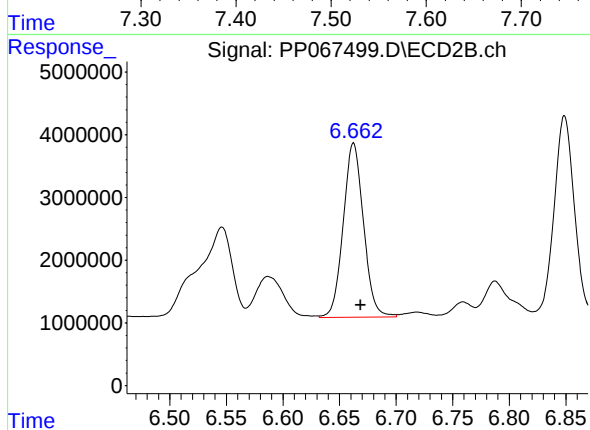
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: -0.006 min
Response: 19175702
Conc: 446.88 ng/ml



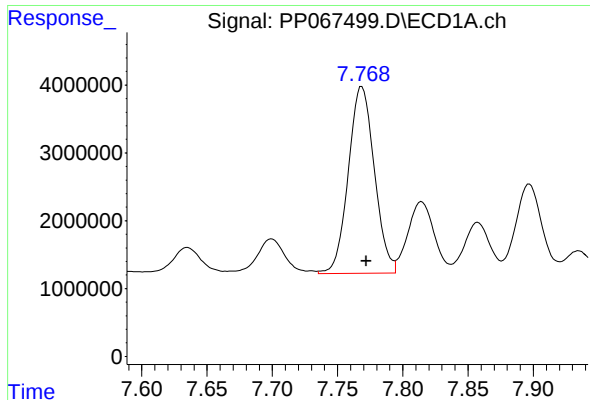
#31 AR-1260-1

R.T.: 7.516 min
Delta R.T.: -0.003 min
Response: 34508121
Conc: 438.02 ng/ml



#31 AR-1260-1

R.T.: 6.662 min
Delta R.T.: -0.006 min
Response: 34656549
Conc: 423.66 ng/ml



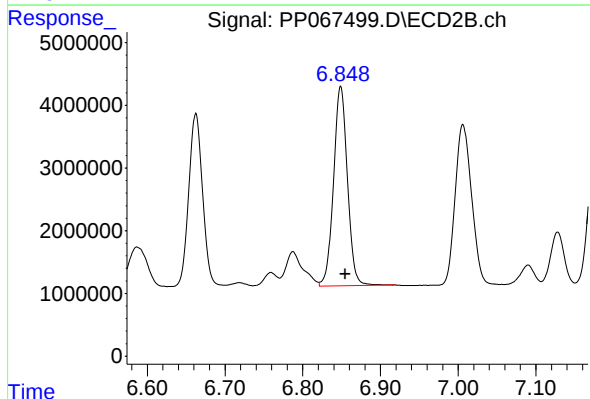
#32 AR-1260-2

R.T.: 7.769 min
Delta R.T.: -0.004 min
Response: 38197389
Conc: 419.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

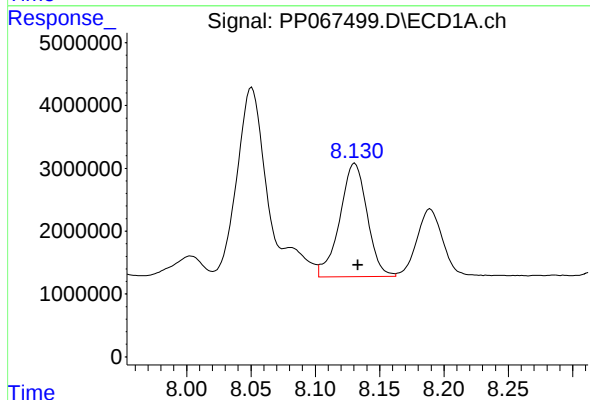
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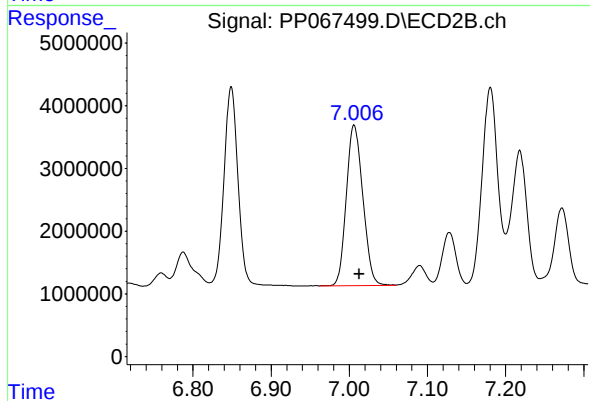
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.006 min
Response: 39744657
Conc: 423.07 ng/ml



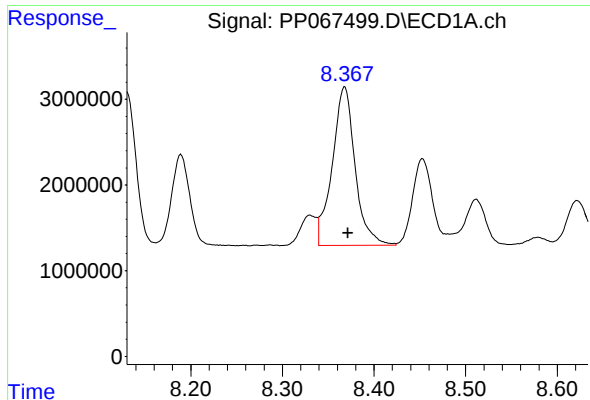
#33 AR-1260-3

R.T.: 8.131 min
Delta R.T.: -0.003 min
Response: 26701251
Conc: 422.69 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.007 min
Response: 37690924
Conc: 416.04 ng/ml



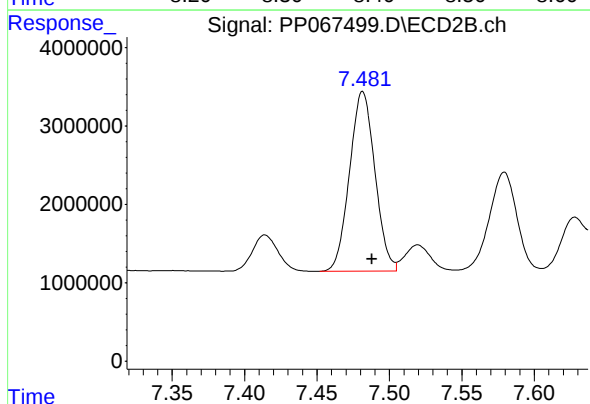
#34 AR-1260-4

R.T.: 8.368 min
Delta R.T.: -0.003 min
Response: 32048647
Conc: 424.46 ng/ml

Instrument :
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ClientSampleId :
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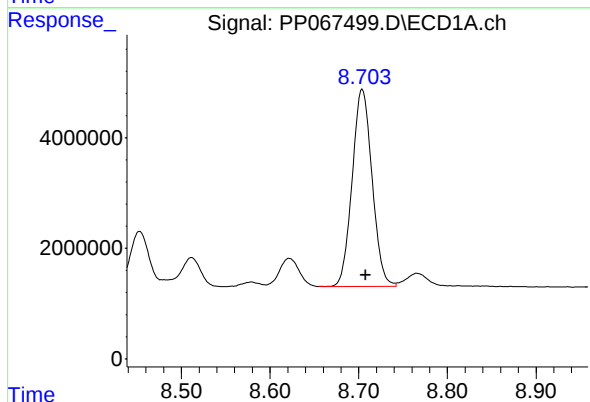
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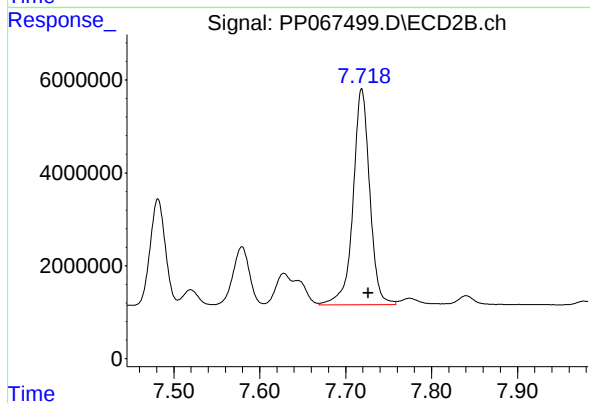
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.006 min
Response: 27992326
Conc: 419.80 ng/ml



#35 AR-1260-5

R.T.: 8.704 min
Delta R.T.: -0.004 min
Response: 55688584
Conc: 430.11 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: -0.008 min
Response: 62760456
Conc: 431.09 ng/ml