

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120624\
 Data File : PP068866.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2024 21:00
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/09/2024
 Supervised By :Ankita Jodhani 12/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 23:04:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.759	4.048	53571139	48967600	55.193	50.571
2)	SA Decachlor...	10.673	9.200	55338060	53283646	44.218	47.104
Target Compounds							
3)	L1 AR-1016-1	5.923	5.152	16502422	15287058	459.216	462.584m
4)	L1 AR-1016-2	5.945	5.173	24345060	23244584	459.772	497.289m
5)	L1 AR-1016-3	6.008	5.353	16485076	13009640	497.911	481.122
6)	L1 AR-1016-4	6.107	5.393	13278048	11715788	505.213	496.537
7)	L1 AR-1016-5	6.401	5.611	11665113	14136497	413.539	476.905
31)	L7 AR-1260-1	7.524	6.653	22276516	26283912	411.734	472.316
32)	L7 AR-1260-2	7.778	6.840	26508277	30903650	416.725	466.571
33)	L7 AR-1260-3	8.140	6.998	22864569	29107090	425.055	470.293
34)	L7 AR-1260-4	8.378	7.471	24883228	25804288	399.872	489.302
35)	L7 AR-1260-5	8.715	7.710	46735626	56662871	412.916	475.855

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

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Acq On : 06 Dec 2024 21:00
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

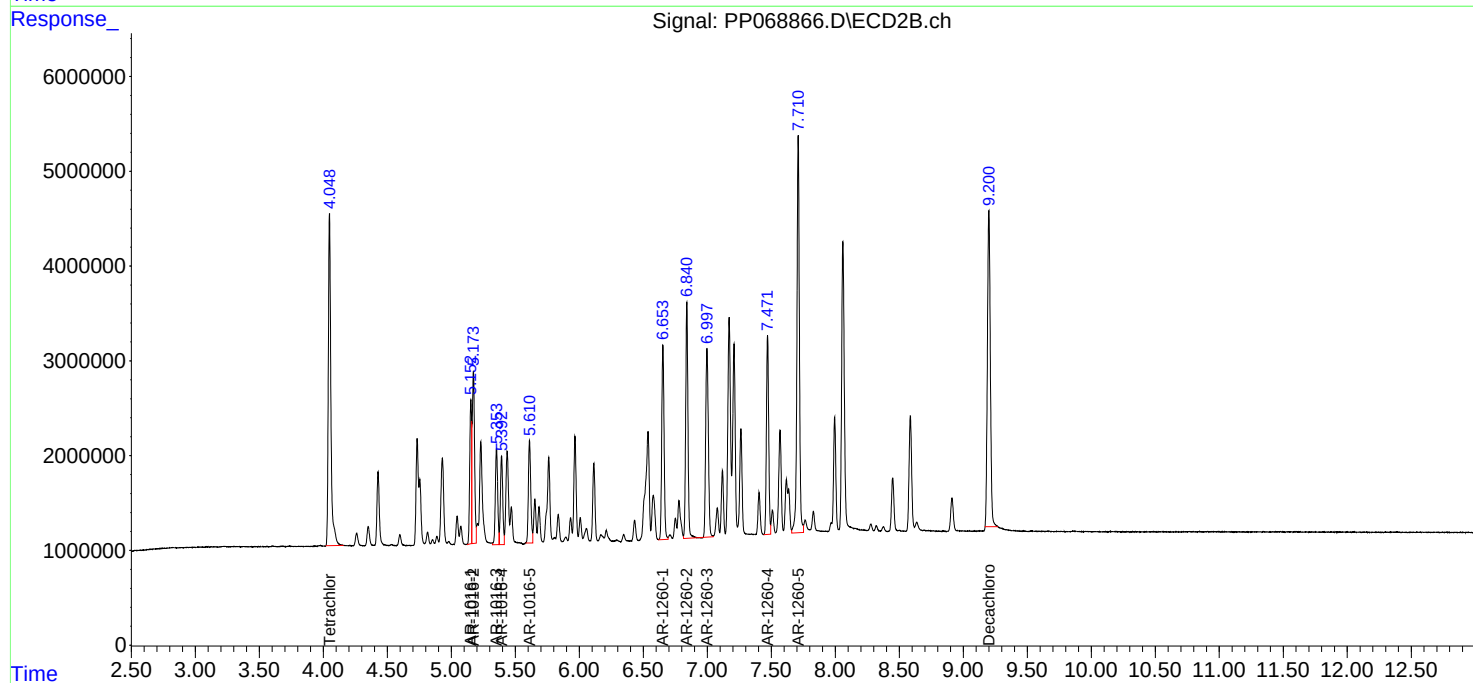
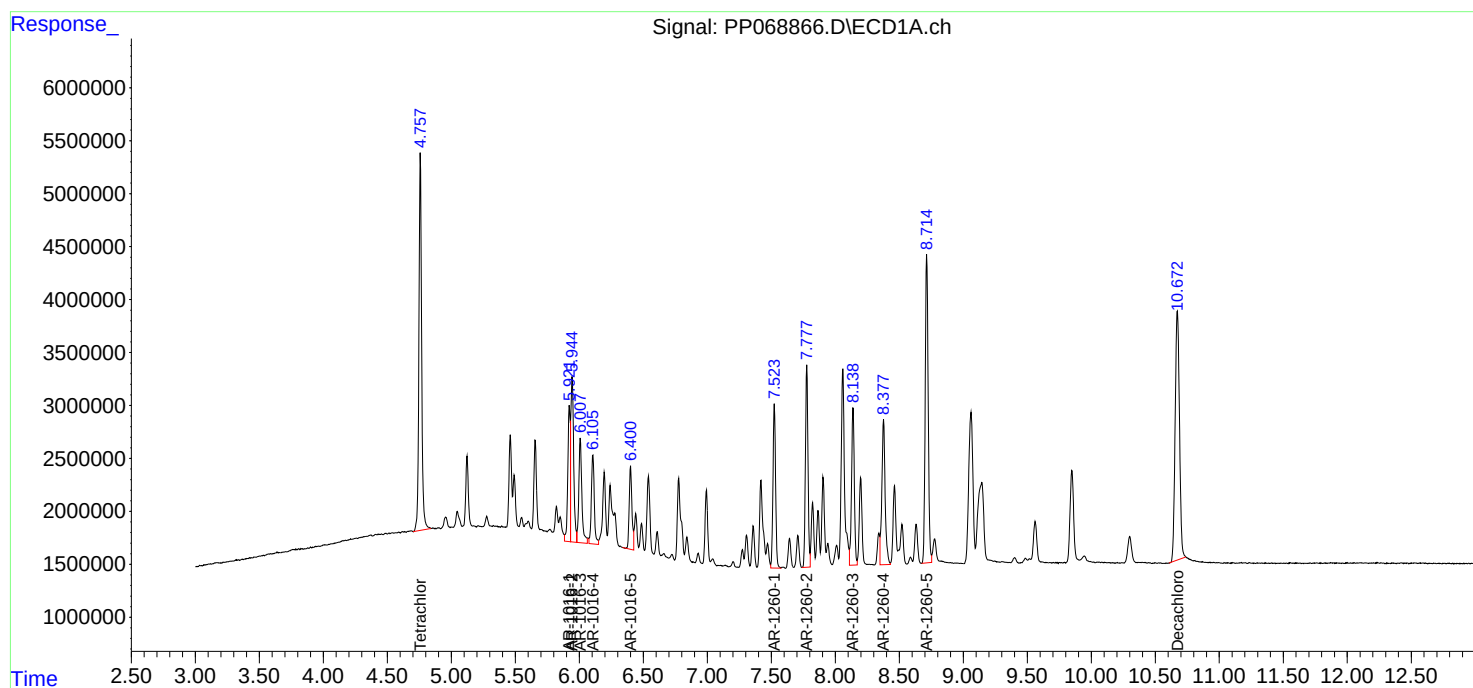
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

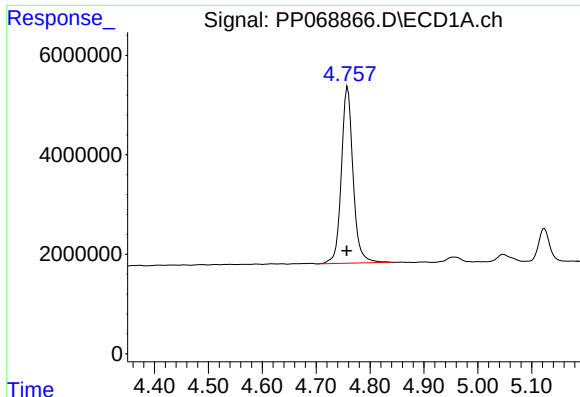
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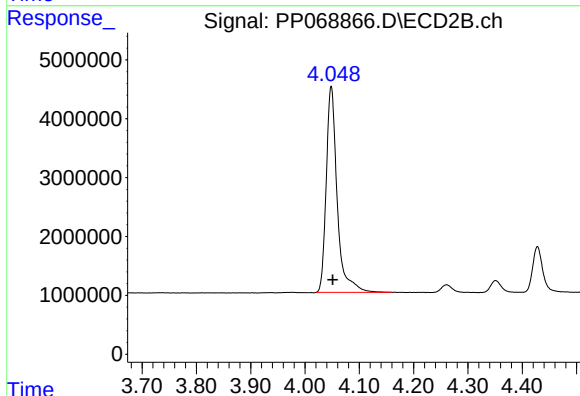
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.002 min
Response: 53571139
Conc: 55.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

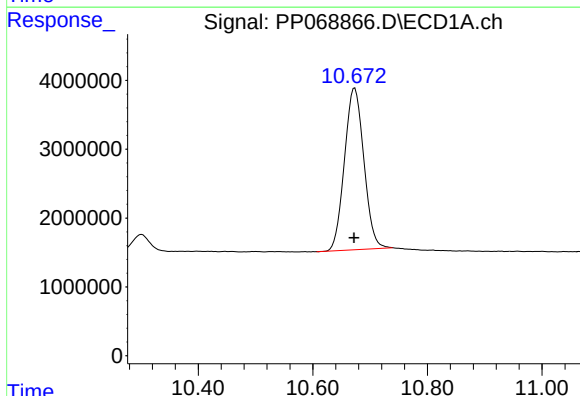
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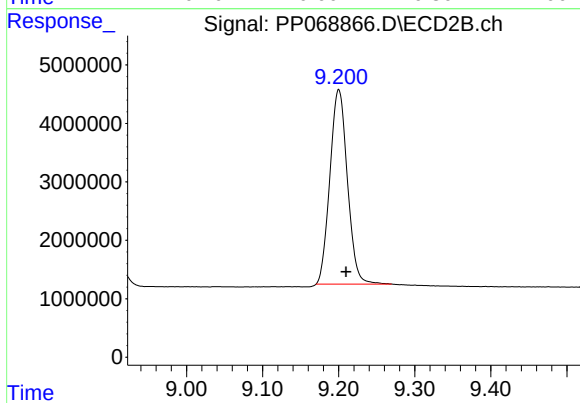
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 48967600
Conc: 50.57 ng/ml



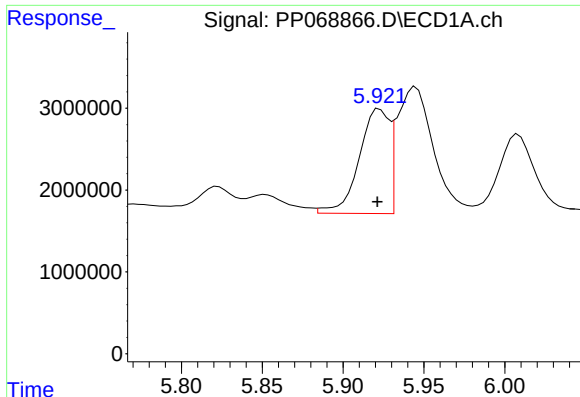
#2 Decachlorobiphenyl

R.T.: 10.673 min
Delta R.T.: 0.001 min
Response: 55338060
Conc: 44.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.200 min
Delta R.T.: -0.010 min
Response: 53283646
Conc: 47.10 ng/ml



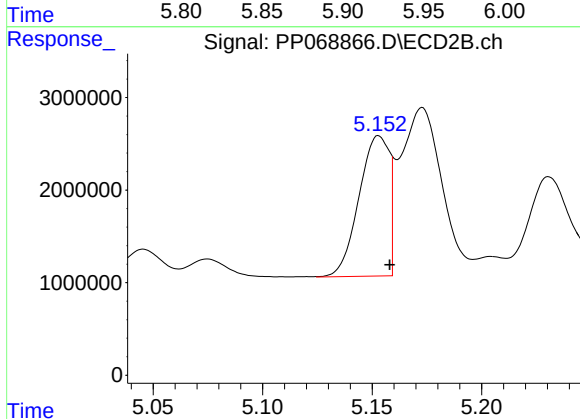
#3 AR-1016-1

R.T.: 5.923 min
Delta R.T.: 0.001 min
Response: 16502422
Conc: 459.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

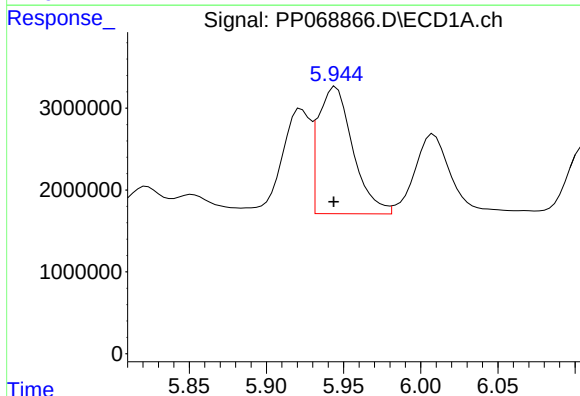
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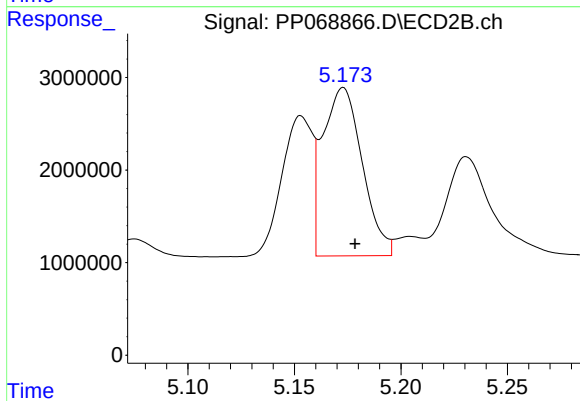
#3 AR-1016-1

R.T.: 5.152 min
Delta R.T.: -0.006 min
Response: 15287058
Conc: 462.58 ng/ml m



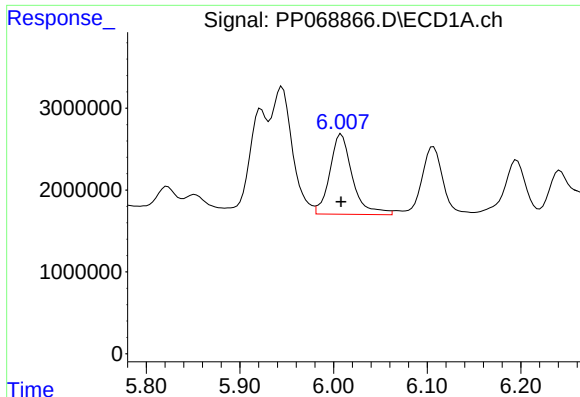
#4 AR-1016-2

R.T.: 5.945 min
Delta R.T.: 0.001 min
Response: 24345060
Conc: 459.77 ng/ml



#4 AR-1016-2

R.T.: 5.173 min
Delta R.T.: -0.006 min
Response: 23244584
Conc: 497.29 ng/ml m



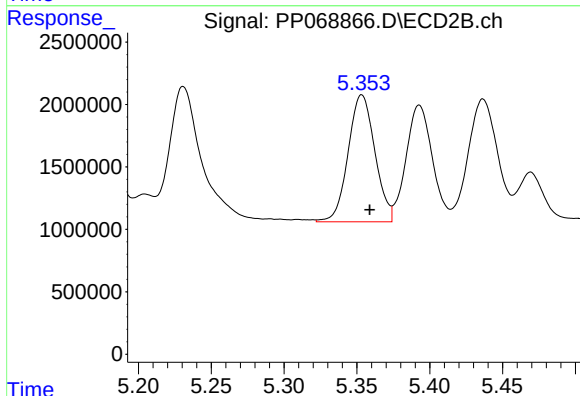
#5 AR-1016-3

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 16485076
Conc: 497.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

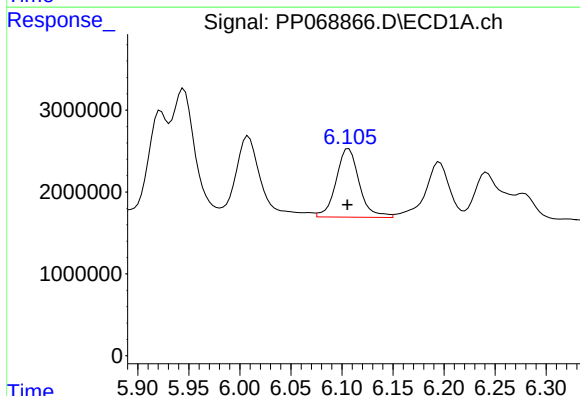
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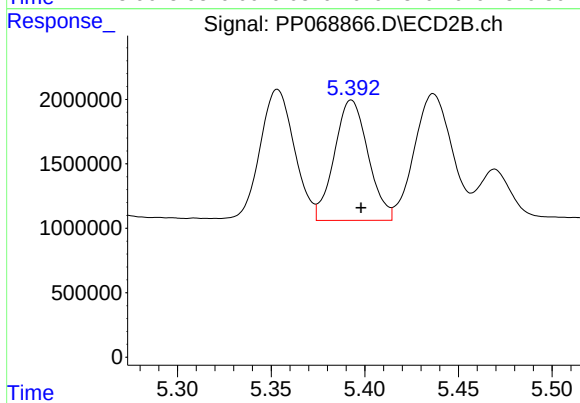
#5 AR-1016-3

R.T.: 5.353 min
Delta R.T.: -0.005 min
Response: 13009640
Conc: 481.12 ng/ml



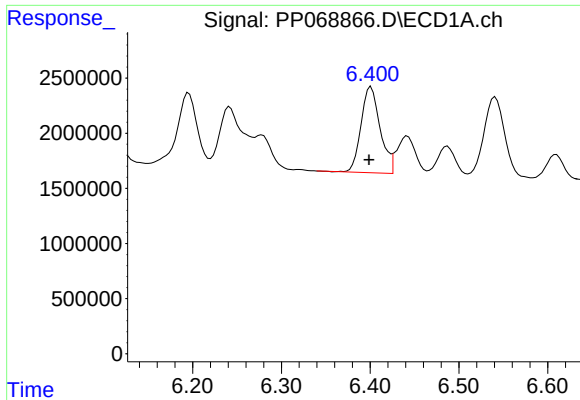
#6 AR-1016-4

R.T.: 6.107 min
Delta R.T.: 0.001 min
Response: 13278048
Conc: 505.21 ng/ml



#6 AR-1016-4

R.T.: 5.393 min
Delta R.T.: -0.005 min
Response: 11715788
Conc: 496.54 ng/ml



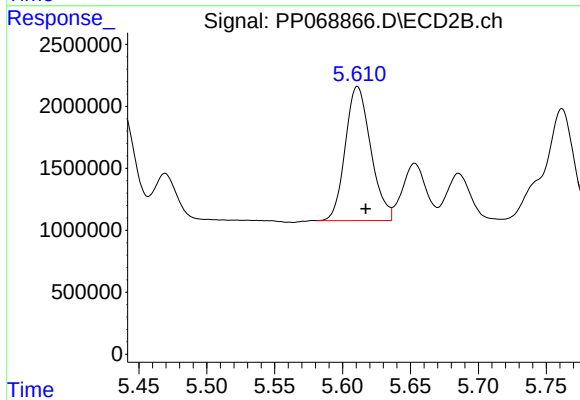
#7 AR-1016-5

R.T.: 6.401 min
Delta R.T.: 0.002 min
Response: 11665113
Conc: 413.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

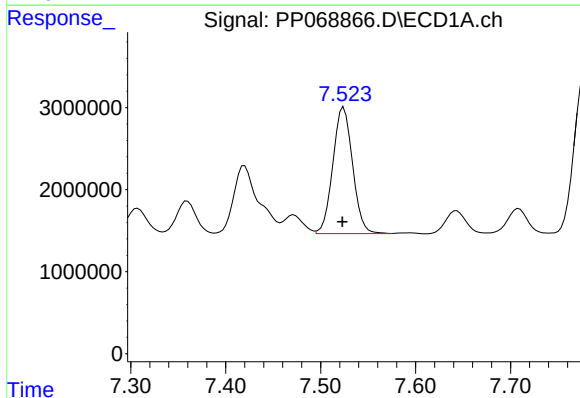
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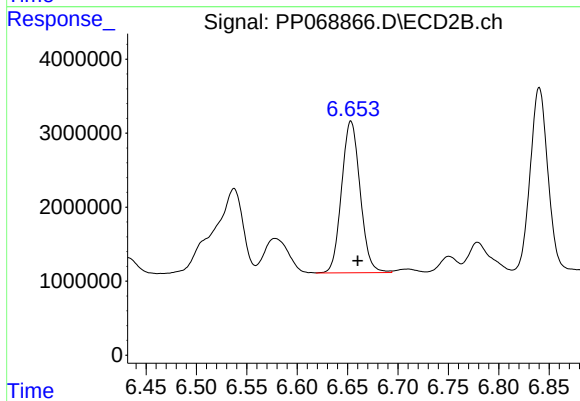
#7 AR-1016-5

R.T.: 5.611 min
Delta R.T.: -0.006 min
Response: 14136497
Conc: 476.91 ng/ml



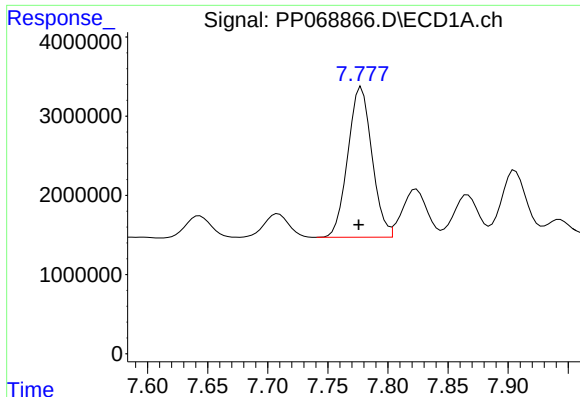
#31 AR-1260-1

R.T.: 7.524 min
Delta R.T.: 0.001 min
Response: 22276516
Conc: 411.73 ng/ml



#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.007 min
Response: 26283912
Conc: 472.32 ng/ml



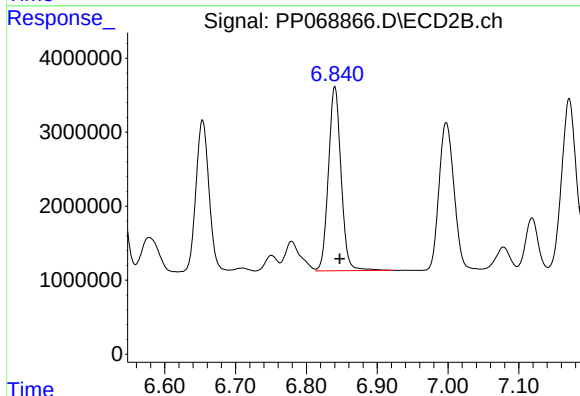
#32 AR-1260-2

R.T.: 7.778 min
Delta R.T.: 0.002 min
Response: 26508277
Conc: 416.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

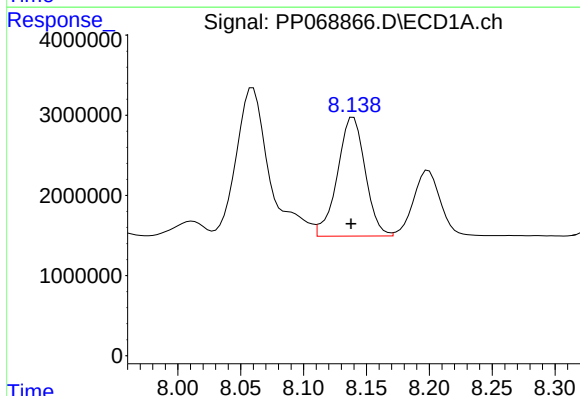
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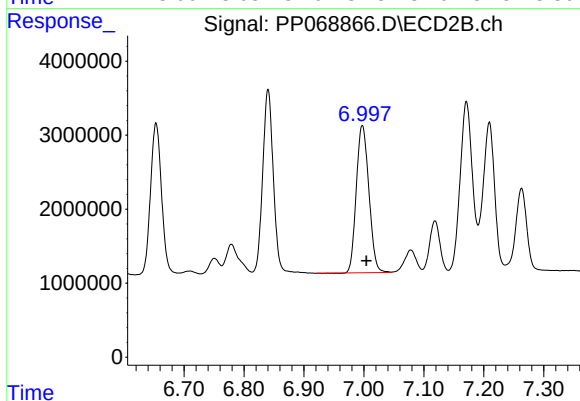
#32 AR-1260-2

R.T.: 6.840 min
Delta R.T.: -0.007 min
Response: 30903650
Conc: 466.57 ng/ml



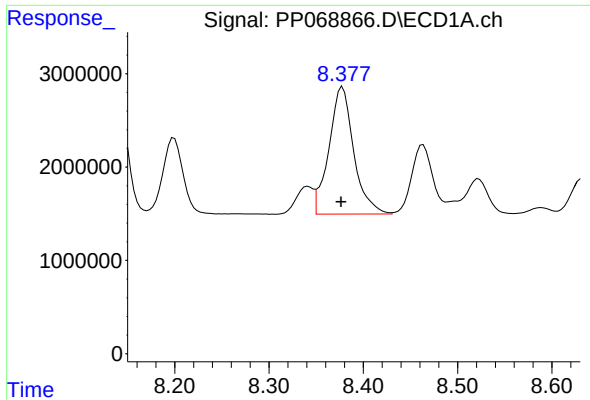
#33 AR-1260-3

R.T.: 8.140 min
Delta R.T.: 0.002 min
Response: 22864569
Conc: 425.06 ng/ml



#33 AR-1260-3

R.T.: 6.998 min
Delta R.T.: -0.007 min
Response: 29107090
Conc: 470.29 ng/ml



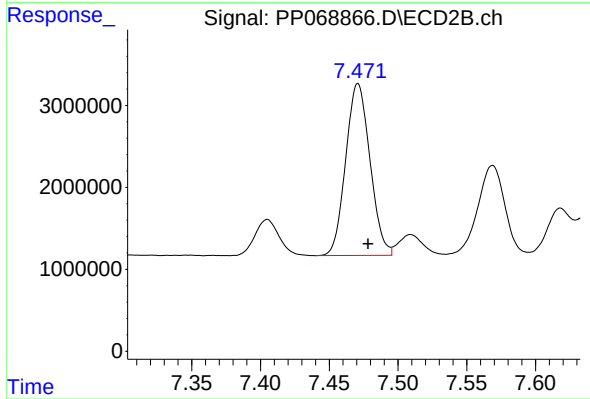
#34 AR-1260-4

R.T.: 8.378 min
Delta R.T.: 0.002 min
Response: 24883228
Conc: 399.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

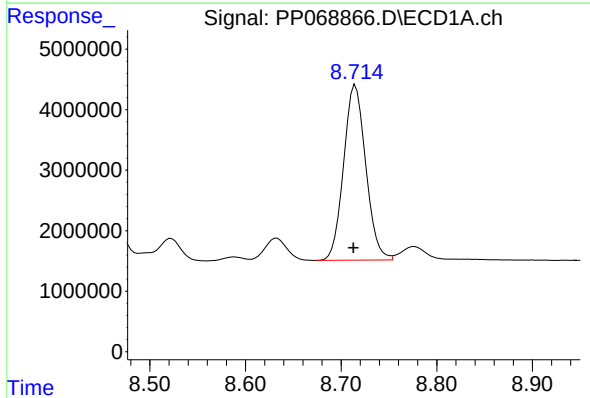
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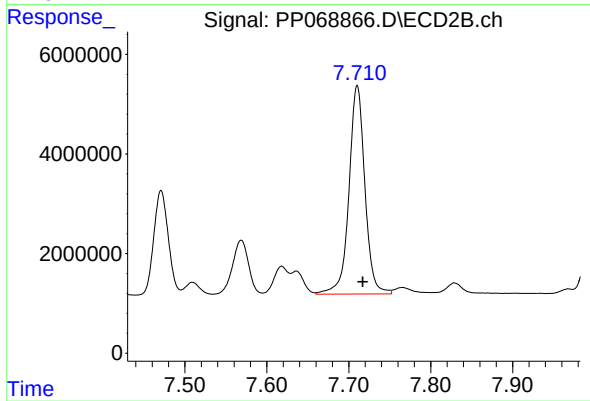
#34 AR-1260-4

R.T.: 7.471 min
Delta R.T.: -0.007 min
Response: 25804288
Conc: 489.30 ng/ml



#35 AR-1260-5

R.T.: 8.715 min
Delta R.T.: 0.002 min
Response: 46735626
Conc: 412.92 ng/ml



#35 AR-1260-5

R.T.: 7.710 min
Delta R.T.: -0.007 min
Response: 56662871
Conc: 475.85 ng/ml