

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021425\
 Data File : PP069734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2025 09:40
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/17/2025
 Supervised By :Ankita Jodhani 02/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 00:12:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.532	3.836	76171479	45800028	53.212	51.314
2)	SA Decachlor...	10.261	8.893	55709392	54477680	50.974	48.707
Target Compounds							
3)	L1 AR-1016-1	5.685	4.926	23863749	16294141	515.049	499.590
4)	L1 AR-1016-2	5.707	4.945	34976044	22592368	515.284	502.517
5)	L1 AR-1016-3	5.769	5.122	21590534	12648312	506.860	508.291
6)	L1 AR-1016-4	5.866	5.164	18145525	10334670	518.437	511.712
7)	L1 AR-1016-5	6.158	5.380	17304327	13235320	523.445m	493.415
31)	L7 AR-1260-1	7.278	6.417	29312594	25331892	501.616	525.236
32)	L7 AR-1260-2	7.530	6.604	37985969	32128652	488.171	524.090
33)	L7 AR-1260-3	7.890	6.758	31385056	28505419	502.006	473.855m
34)	L7 AR-1260-4	8.114	7.231	31406875	24178275	476.029	520.324
35)	L7 AR-1260-5	8.435	7.471	63231261	59440518	482.954	534.801

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

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Acq On : 14 Feb 2025 09:40
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

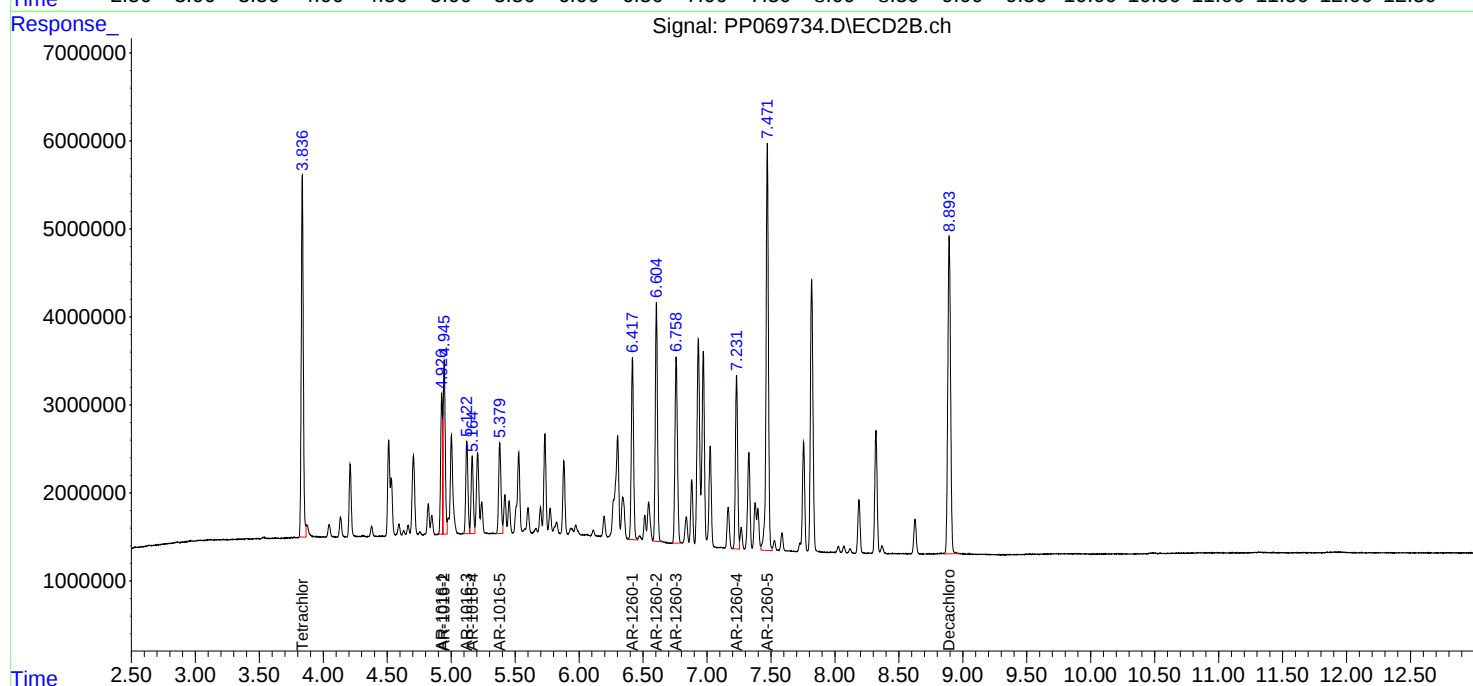
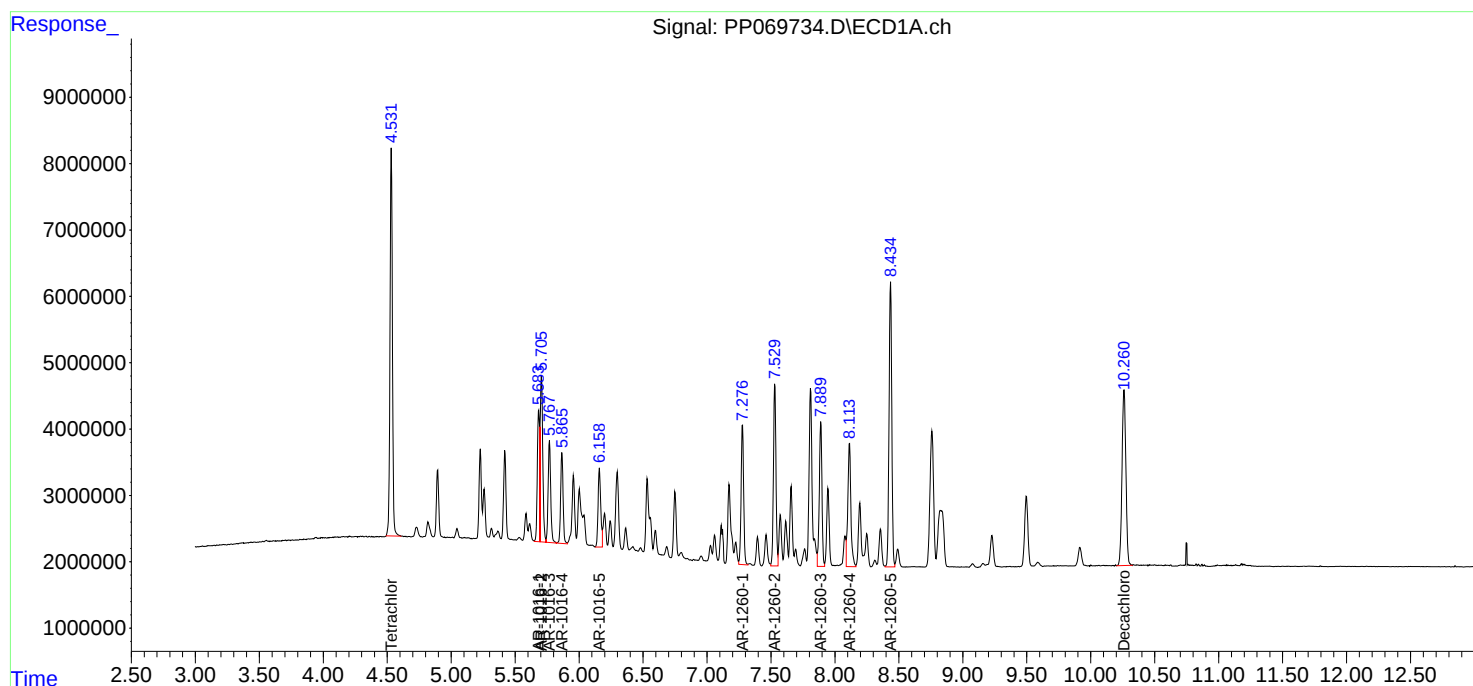
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

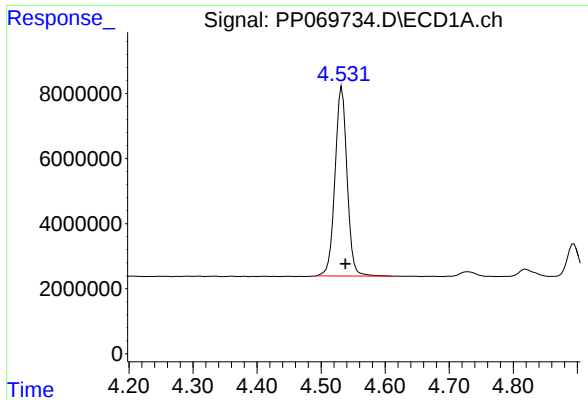
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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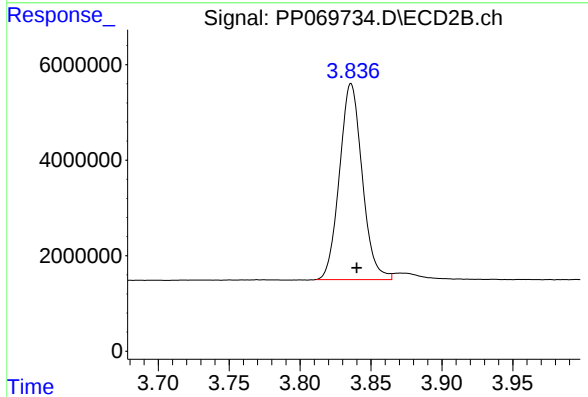
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: -0.006 min
Response: 76171479
Conc: 53.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

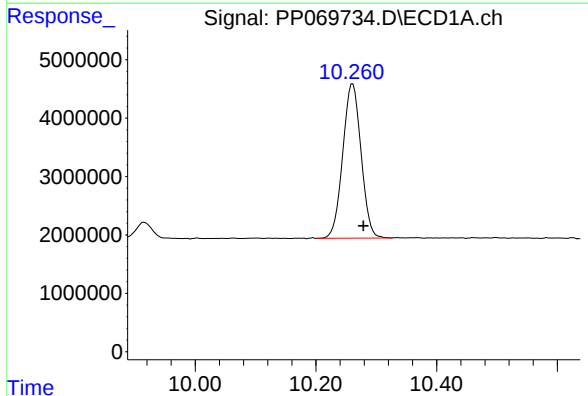
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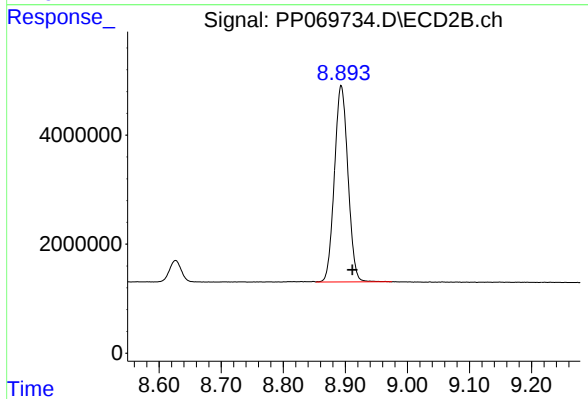
#1 Tetrachloro-m-xylene

R.T.: 3.836 min
Delta R.T.: -0.004 min
Response: 45800028
Conc: 51.31 ng/ml



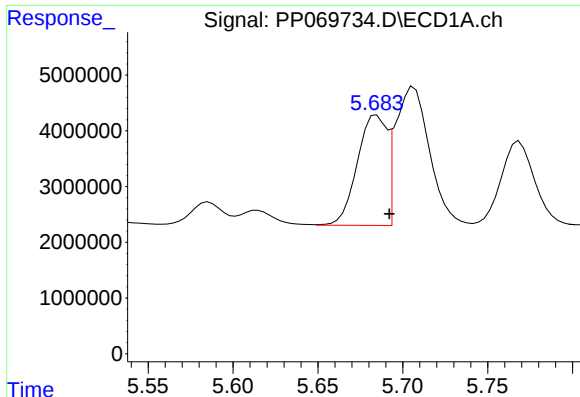
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.018 min
Response: 55709392
Conc: 50.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.893 min
Delta R.T.: -0.018 min
Response: 54477680
Conc: 48.71 ng/ml



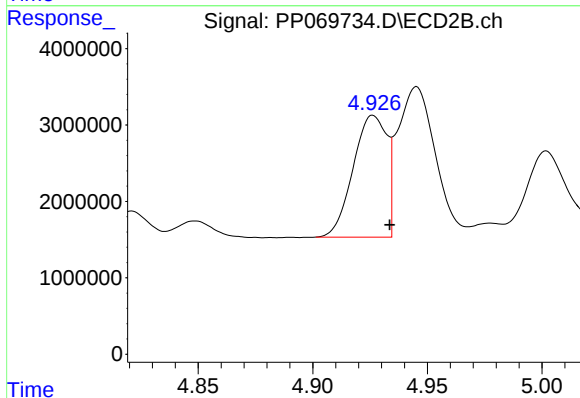
#3 AR-1016-1

R.T.: 5.685 min
Delta R.T.: -0.007 min
Response: 23863749
Conc: 515.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

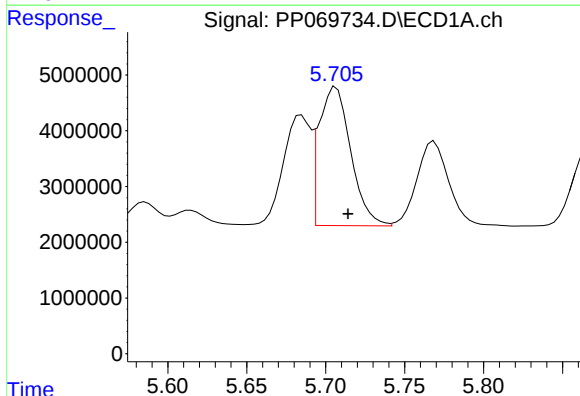
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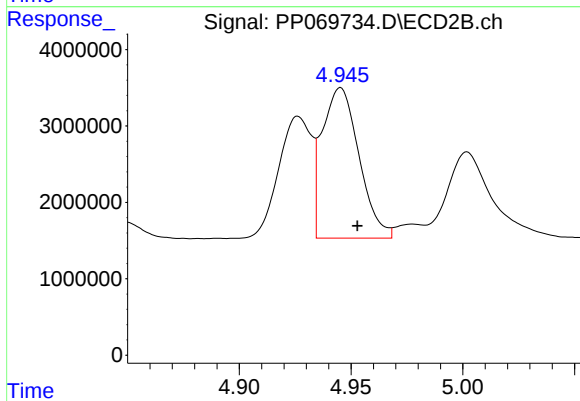
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: -0.007 min
Response: 16294141
Conc: 499.59 ng/ml



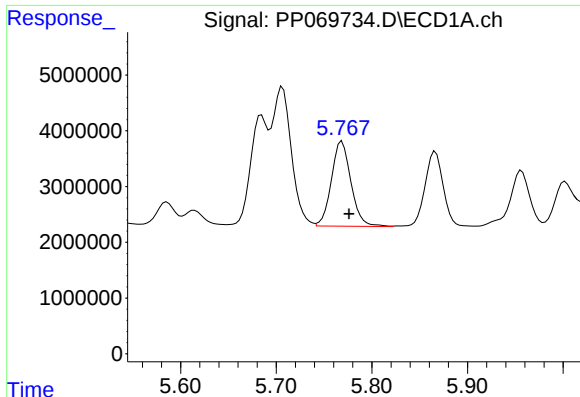
#4 AR-1016-2

R.T.: 5.707 min
Delta R.T.: -0.008 min
Response: 34976044
Conc: 515.28 ng/ml



#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.008 min
Response: 22592368
Conc: 502.52 ng/ml



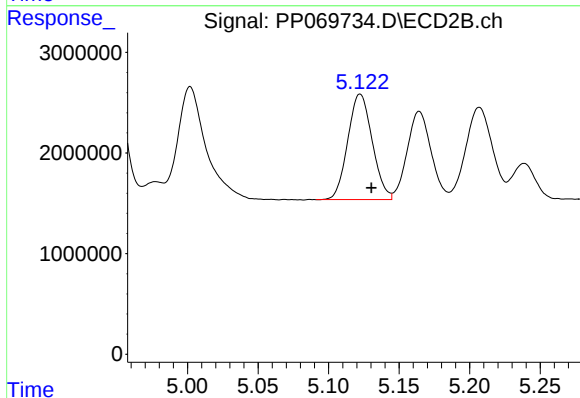
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: -0.007 min
Response: 21590534
Conc: 506.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

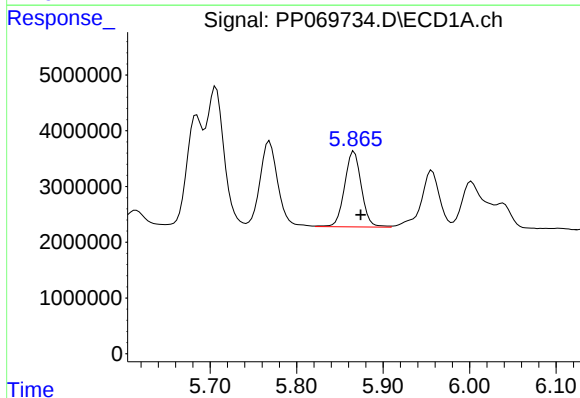
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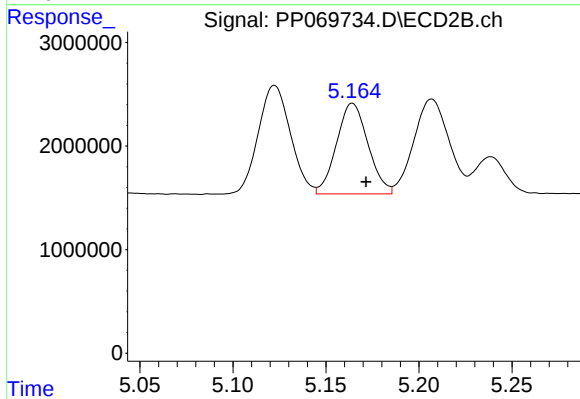
#5 AR-1016-3

R.T.: 5.122 min
Delta R.T.: -0.008 min
Response: 12648312
Conc: 508.29 ng/ml



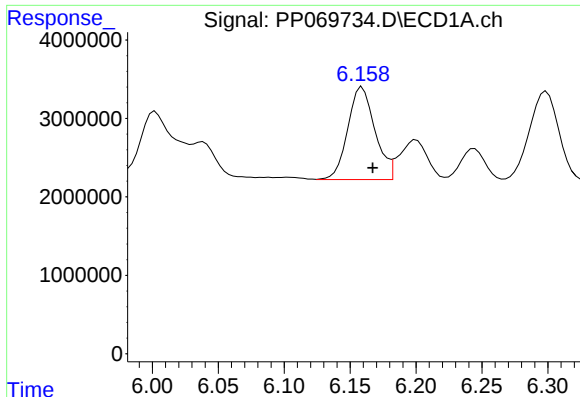
#6 AR-1016-4

R.T.: 5.866 min
Delta R.T.: -0.008 min
Response: 18145525
Conc: 518.44 ng/ml



#6 AR-1016-4

R.T.: 5.164 min
Delta R.T.: -0.007 min
Response: 10334670
Conc: 511.71 ng/ml



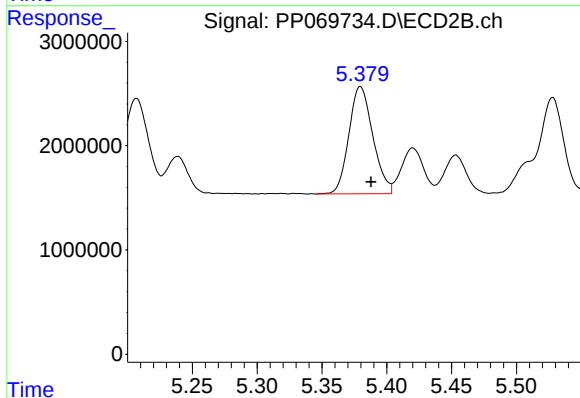
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: -0.009 min
Response: 17304327
Conc: 523.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

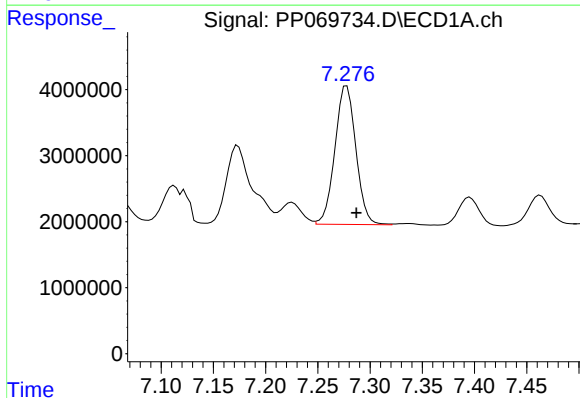
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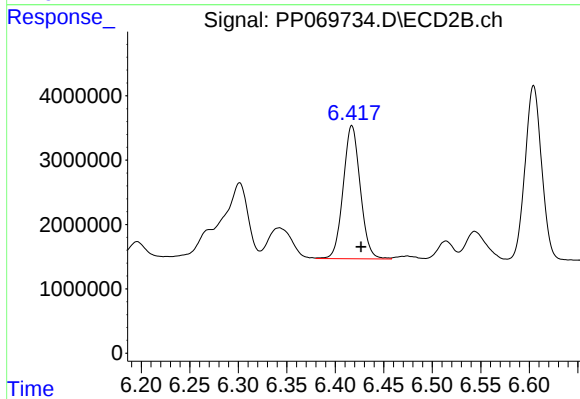
#7 AR-1016-5

R.T.: 5.380 min
Delta R.T.: -0.008 min
Response: 13235320
Conc: 493.42 ng/ml



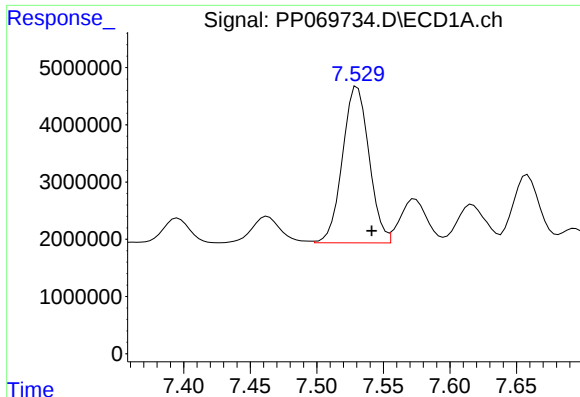
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: -0.009 min
Response: 29312594
Conc: 501.62 ng/ml



#31 AR-1260-1

R.T.: 6.417 min
Delta R.T.: -0.009 min
Response: 25331892
Conc: 525.24 ng/ml



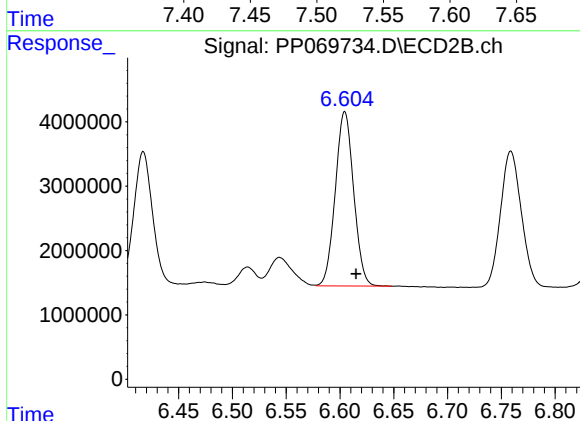
#32 AR-1260-2

R.T.: 7.530 min
Delta R.T.: -0.011 min
Response: 37985969
Conc: 488.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

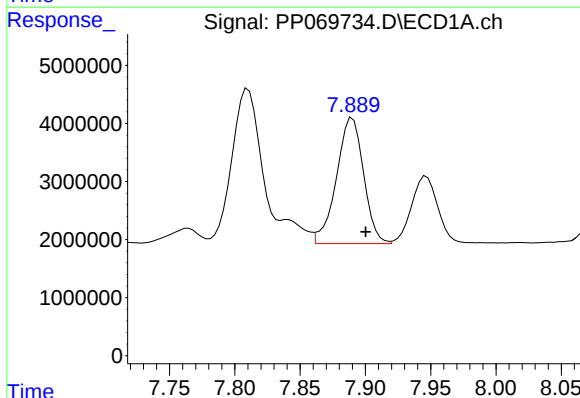
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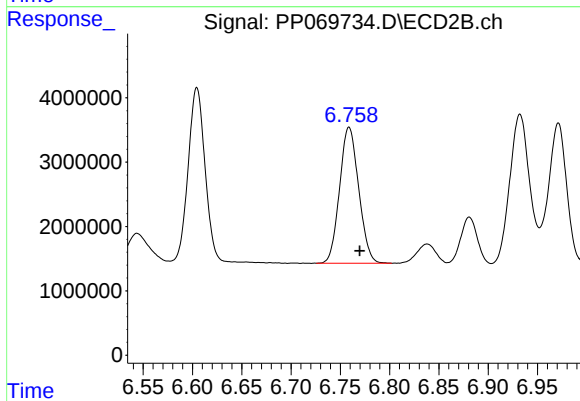
#32 AR-1260-2

R.T.: 6.604 min
Delta R.T.: -0.010 min
Response: 32128652
Conc: 524.09 ng/ml



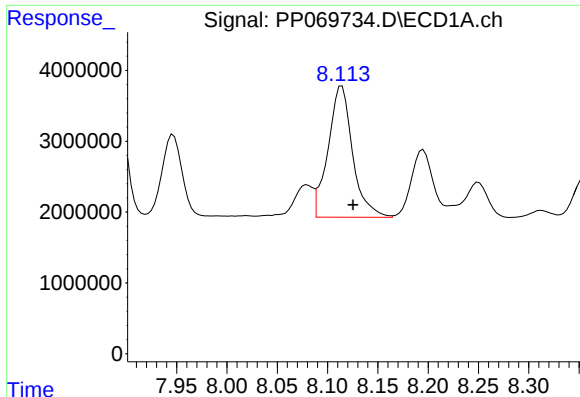
#33 AR-1260-3

R.T.: 7.890 min
Delta R.T.: -0.010 min
Response: 31385056
Conc: 502.01 ng/ml



#33 AR-1260-3

R.T.: 6.758 min
Delta R.T.: -0.011 min
Response: 28505419
Conc: 473.85 ng/ml m



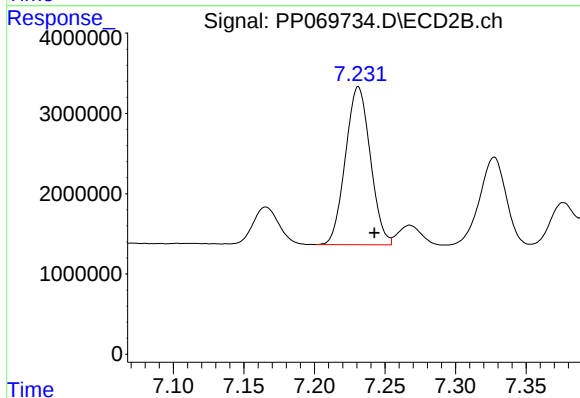
#34 AR-1260-4

R.T.: 8.114 min
Delta R.T.: -0.011 min
Response: 31406875
Conc: 476.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

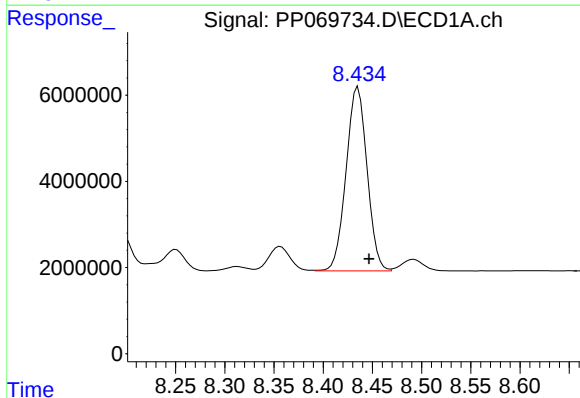
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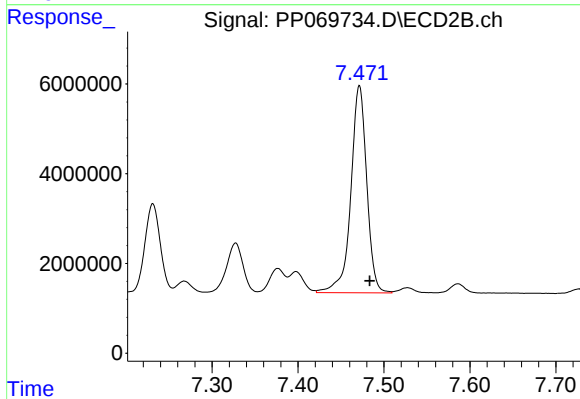
#34 AR-1260-4

R.T.: 7.231 min
Delta R.T.: -0.011 min
Response: 24178275
Conc: 520.32 ng/ml



#35 AR-1260-5

R.T.: 8.435 min
Delta R.T.: -0.011 min
Response: 63231261
Conc: 482.95 ng/ml



#35 AR-1260-5

R.T.: 7.471 min
Delta R.T.: -0.012 min
Response: 59440518
Conc: 534.80 ng/ml