

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100124\
 Data File : PP067411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 02:51
 Operator : YP\AJ
 Sample : P4236-13MSD
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP2MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/02/2024
 Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 03:52:50 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...	4.752	4.051	18802770	20508810	13.989	13.726
2) SA Decachlor...	10.663	9.219	17644394	17121416	12.154	12.425
Target Compounds						
3) L1 AR-1016-1	5.916	5.160	15064551	16180770	315.953	313.710m
4) L1 AR-1016-2	5.938	5.180	22283730	21611875	321.825	303.947m
5) L1 AR-1016-3	6.002	5.361	14269507	12667057	319.441	318.286m
6) L1 AR-1016-4	6.100	5.400	11449544	10706735	318.615	310.079m
7) L1 AR-1016-5	6.394	5.620	11992751	14192624	325.450	330.753m
31) L7 AR-1260-1	7.518	6.665	24088906	24306982	305.765	297.139
32) L7 AR-1260-2	7.771	6.850	25731599	27338399	282.313	291.006
33) L7 AR-1260-3	8.133	7.009	17892793	26220111	283.248	289.420
34) L7 AR-1260-4	8.370	7.483	21907427	19684289	290.144	295.203
35) L7 AR-1260-5	8.707	7.722	37040480	43028053	286.081	295.552

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

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Sample : P4236-13MSD
Misc :
ALS Vial : 51 Sample Multiplier: 1

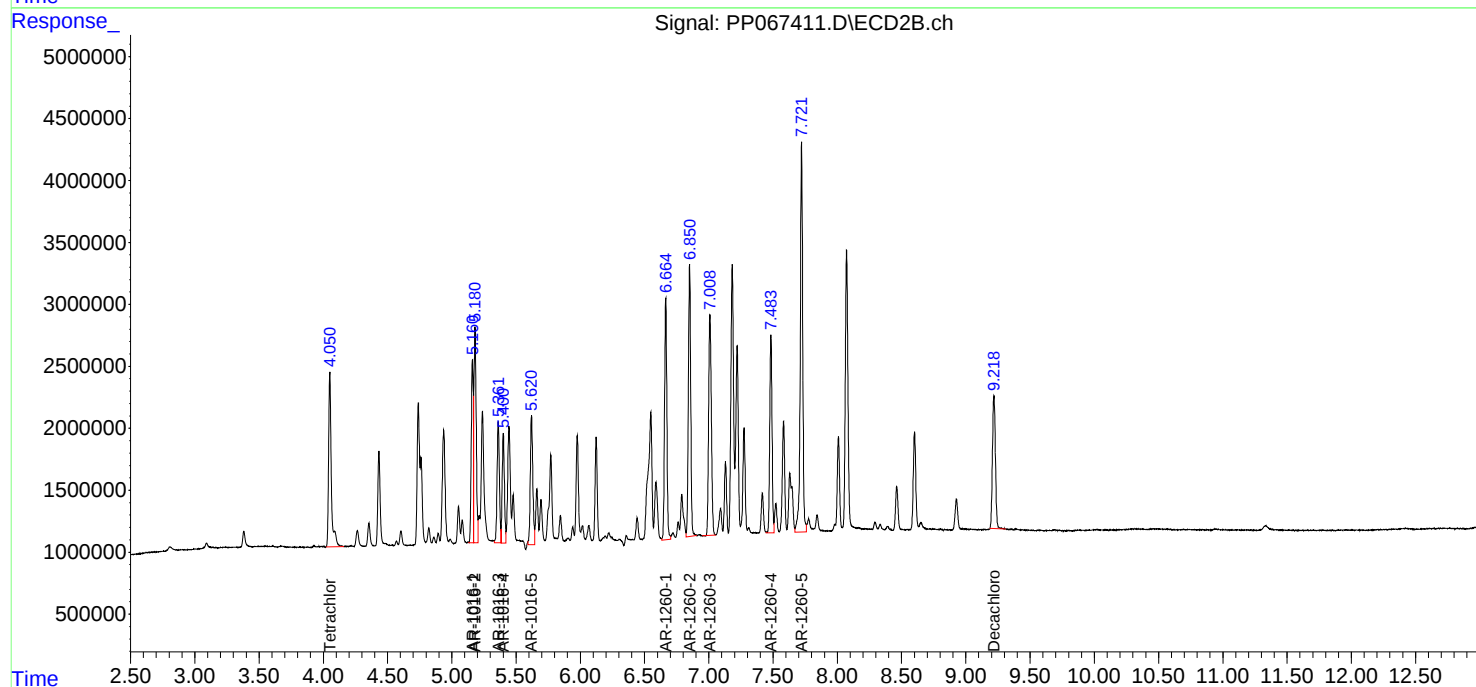
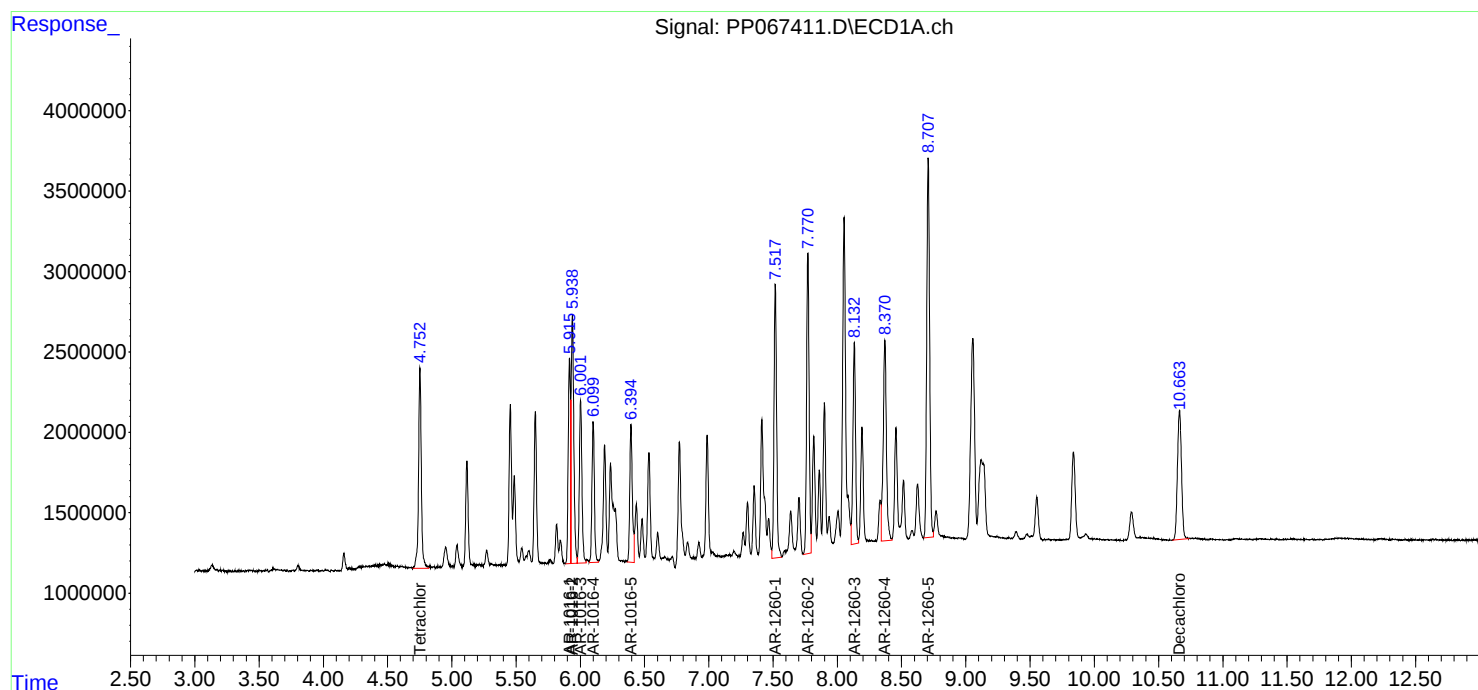
Instrument :
ECD_P
ClientSampleId :
TP2MSD

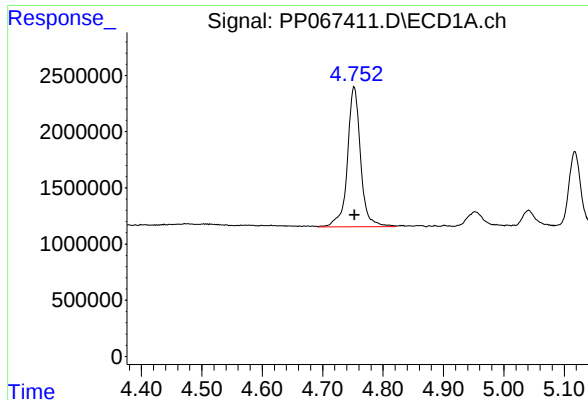
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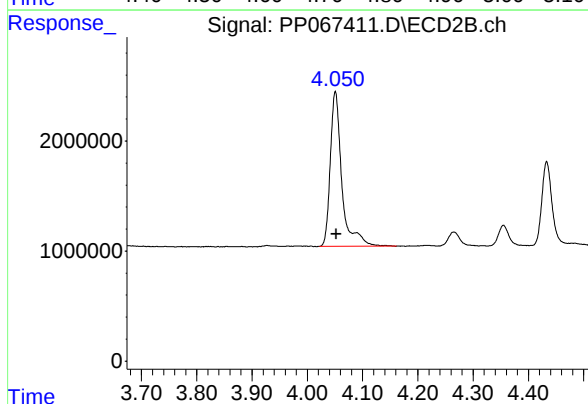
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 18802770
Conc: 13.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP2MSD

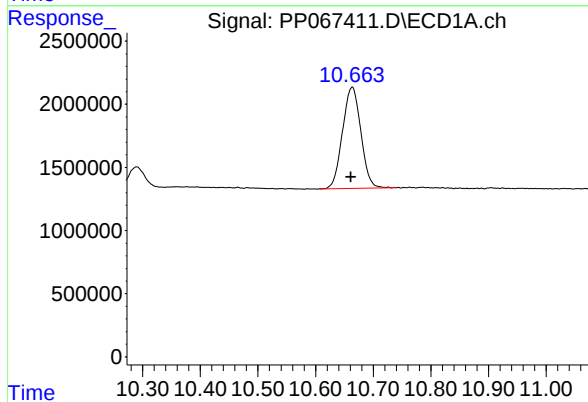
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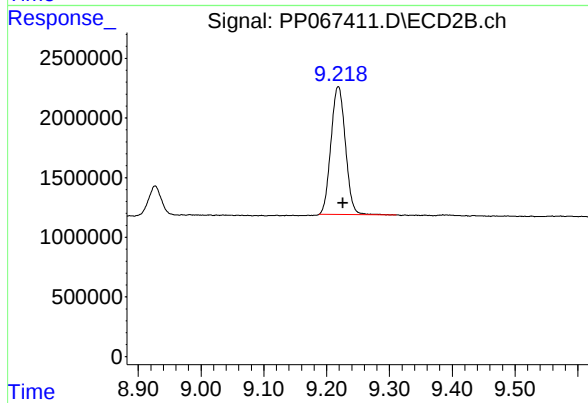
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.002 min
Response: 20508810
Conc: 13.73 ng/ml



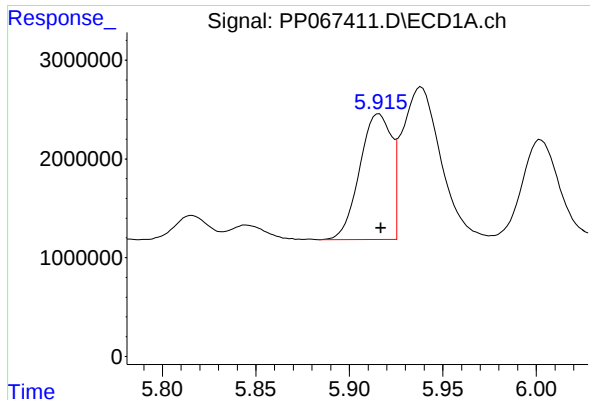
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: 0.002 min
Response: 17644394
Conc: 12.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.219 min
Delta R.T.: -0.008 min
Response: 17121416
Conc: 12.42 ng/ml



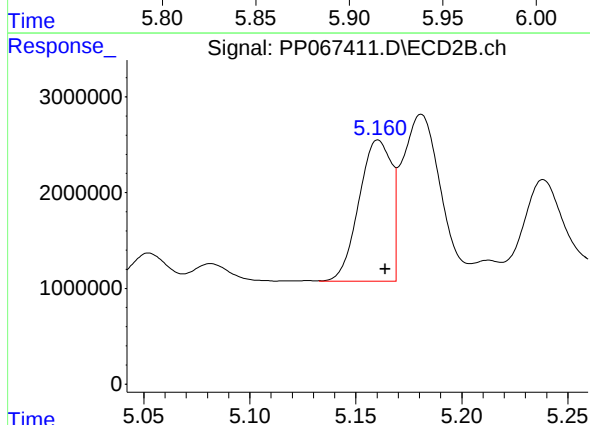
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 15064551
Conc: 315.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP2MSD

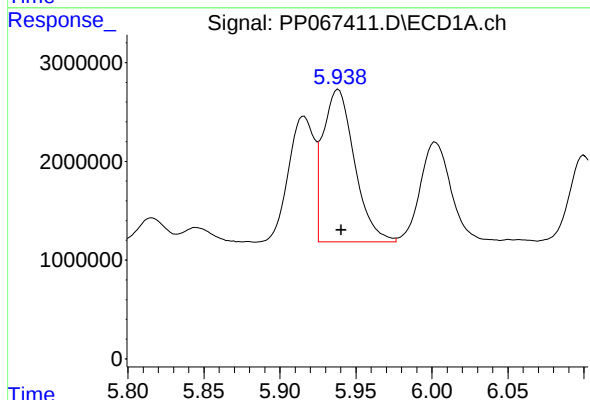
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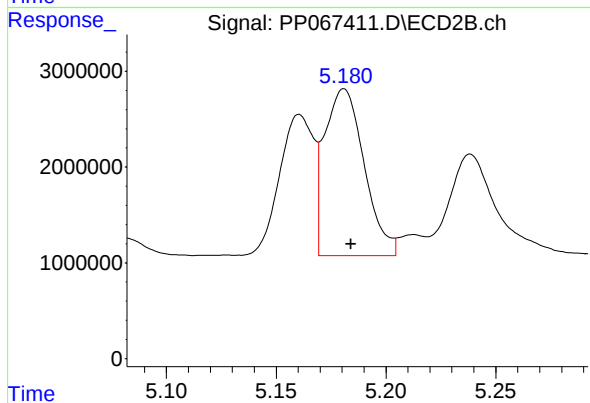
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 16180770
Conc: 313.71 ng/ml m



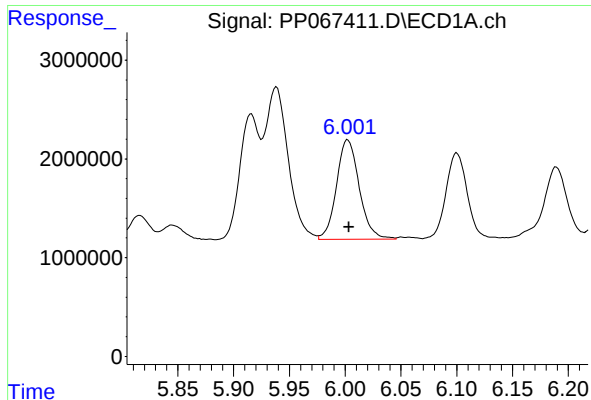
#4 AR-1016-2

R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 22283730
Conc: 321.82 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 21611875
Conc: 303.95 ng/ml m



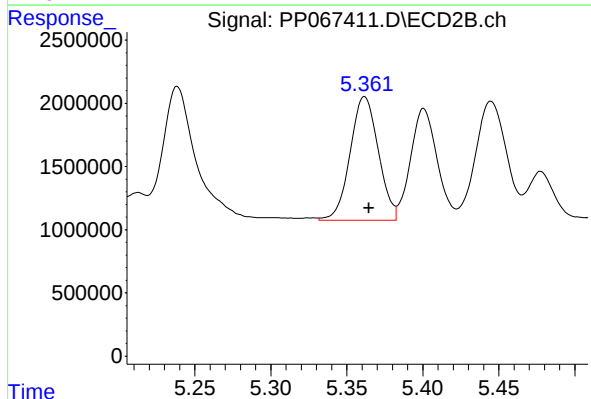
#5 AR-1016-3

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 14269507
Conc: 319.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP2MSD

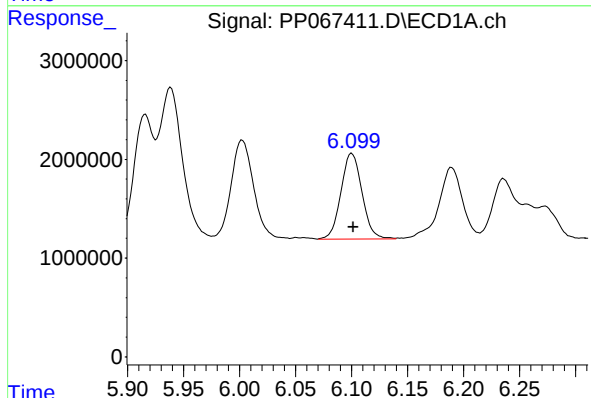
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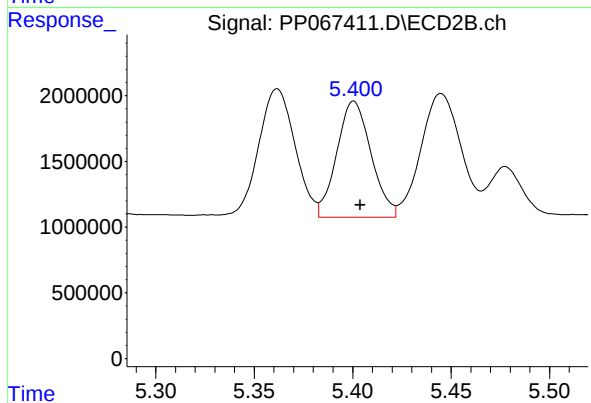
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.003 min
Response: 12667057
Conc: 318.29 ng/ml m



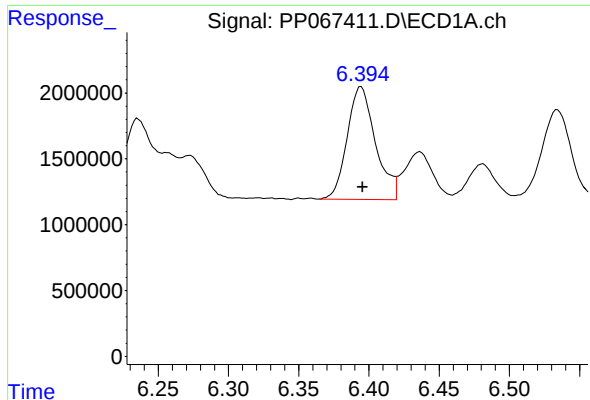
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.001 min
Response: 11449544
Conc: 318.62 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 10706735
Conc: 310.08 ng/ml m



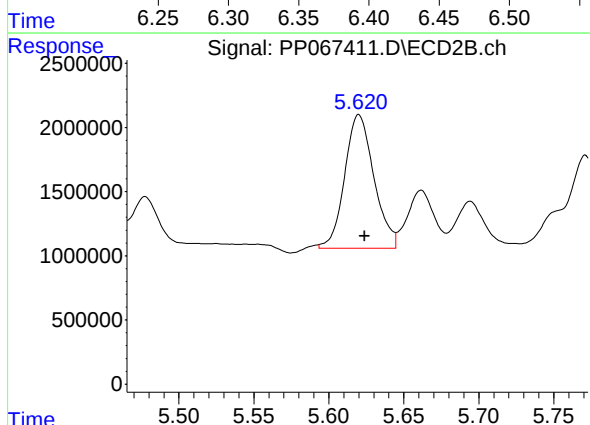
#7 AR-1016-5

R.T.: 6.394 min
Delta R.T.: -0.001 min
Response: 11992751
Conc: 325.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP2MSD

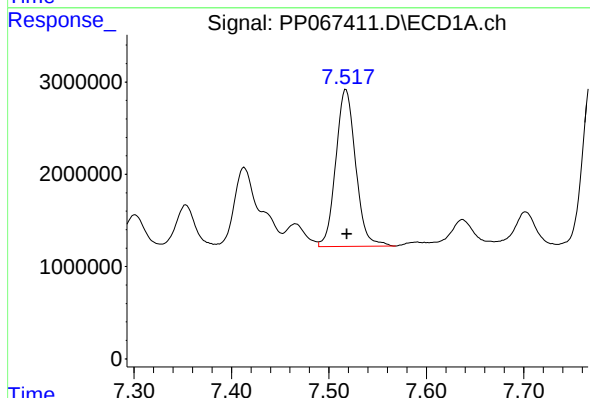
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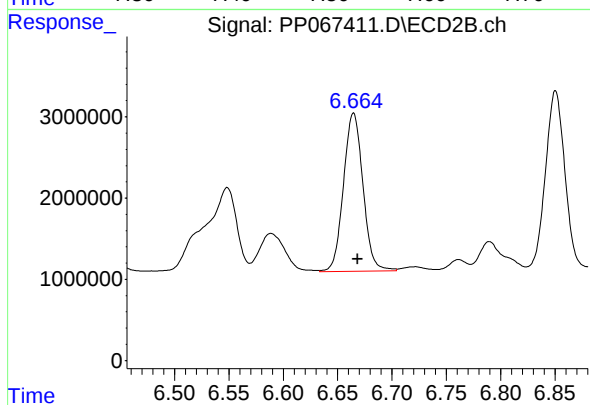
#7 AR-1016-5

R.T.: 5.620 min
Delta R.T.: -0.004 min
Response: 14192624
Conc: 330.75 ng/ml m



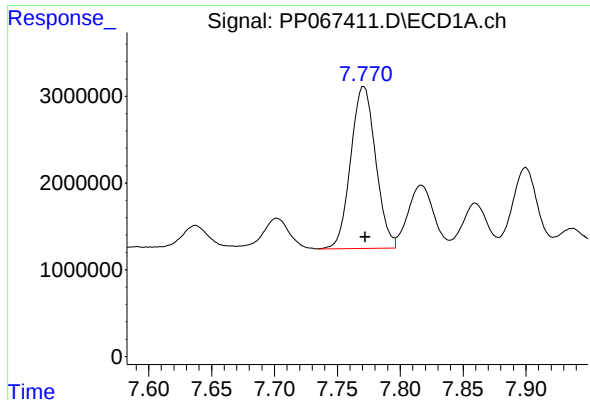
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 24088906
Conc: 305.76 ng/ml



#31 AR-1260-1

R.T.: 6.665 min
Delta R.T.: -0.004 min
Response: 24306982
Conc: 297.14 ng/ml



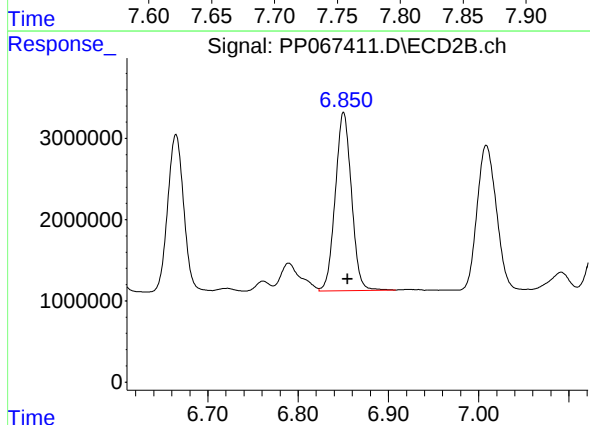
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: -0.001 min
Response: 25731599
Conc: 282.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP2MSD

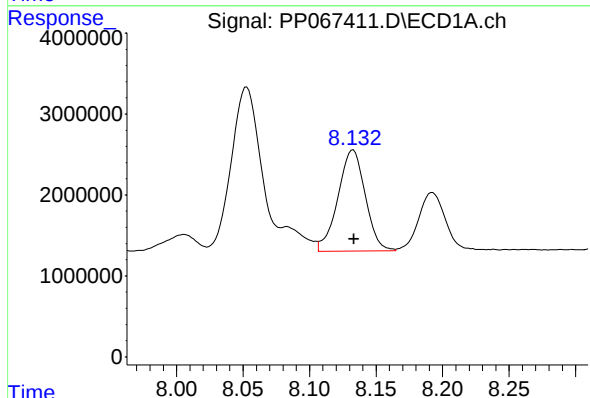
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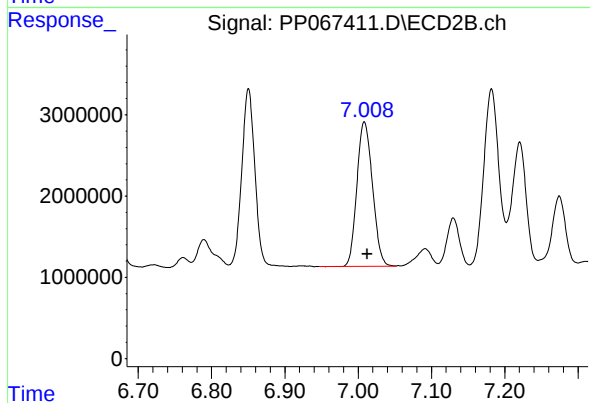
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: -0.004 min
Response: 27338399
Conc: 291.01 ng/ml



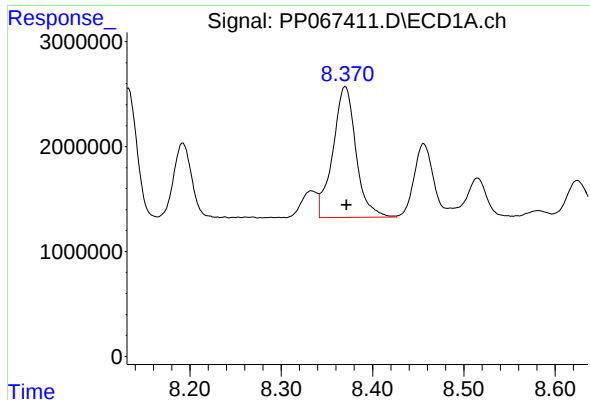
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 17892793
Conc: 283.25 ng/ml



#33 AR-1260-3

R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 26220111
Conc: 289.42 ng/ml



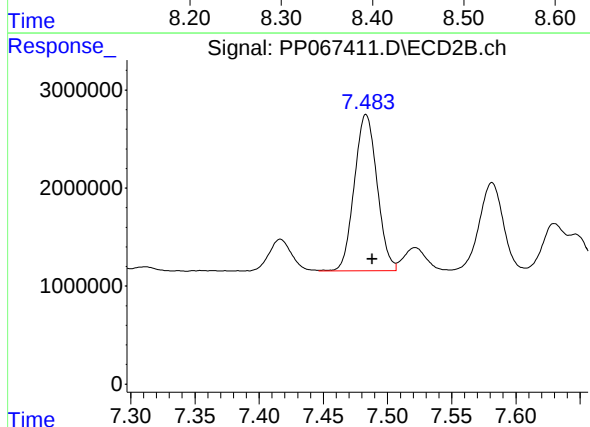
#34 AR-1260-4

R.T.: 8.370 min
Delta R.T.: -0.001 min
Response: 21907427
Conc: 290.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP2MSD

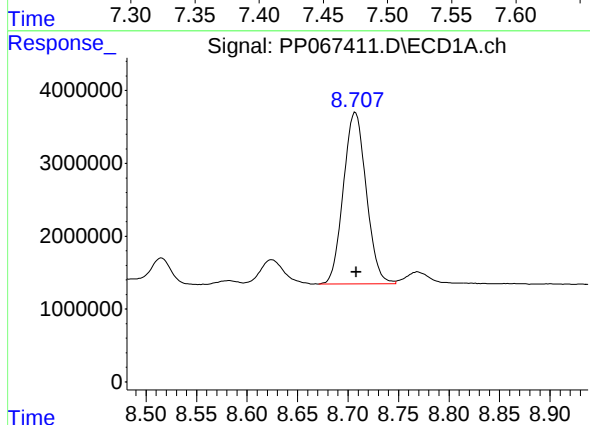
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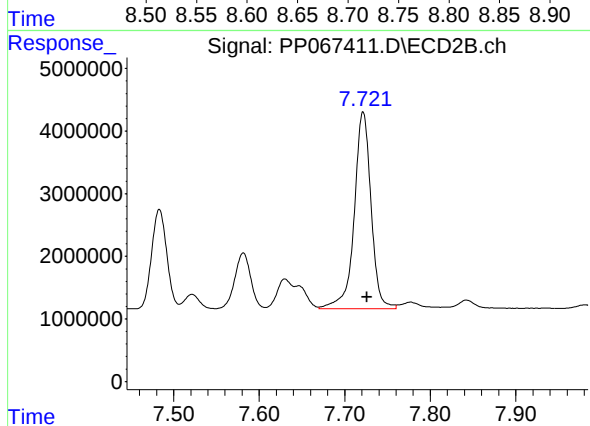
#34 AR-1260-4

R.T.: 7.483 min
Delta R.T.: -0.005 min
Response: 19684289
Conc: 295.20 ng/ml



#35 AR-1260-5

R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 37040480
Conc: 286.08 ng/ml



#35 AR-1260-5

R.T.: 7.722 min
Delta R.T.: -0.005 min
Response: 43028053
Conc: 295.55 ng/ml