

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100224\
 Data File : PP067432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2024 15:11
 Operator : YP\AJ
 Sample : PB163832BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB163832BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2024
 Supervised By :Ankita Jodhani 10/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 00:15:04 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	4.052	23399278	25840649	17.409	17.295
2) SA Decachlor...	10.662	9.219	23381146	22631199	16.106	16.423m
Target Compounds						
3) L1 AR-1016-1	5.916	5.161	17186793	17803419	360.463	345.169
4) L1 AR-1016-2	5.938	5.181	24974689	24387600	360.688	342.984
5) L1 AR-1016-3	6.002	5.362	16327890	13833666	365.521	347.599
6) L1 AR-1016-4	6.100	5.401	13357175	12165052	371.700	352.313
7) L1 AR-1016-5	6.395	5.620	13547447	15009555	367.641	349.791
31) L7 AR-1260-1	7.518	6.664	26817688	26988604	340.402	329.920
32) L7 AR-1260-2	7.771	6.851	30983700	30215526	339.936	321.632
33) L7 AR-1260-3	8.133	7.009	20368974	29604337	322.446	326.775
34) L7 AR-1260-4	8.370	7.484	24759097	21570793	327.912	323.494
35) L7 AR-1260-5	8.707	7.722	41214816	46202267	318.321	317.355

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

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Manual Integrations

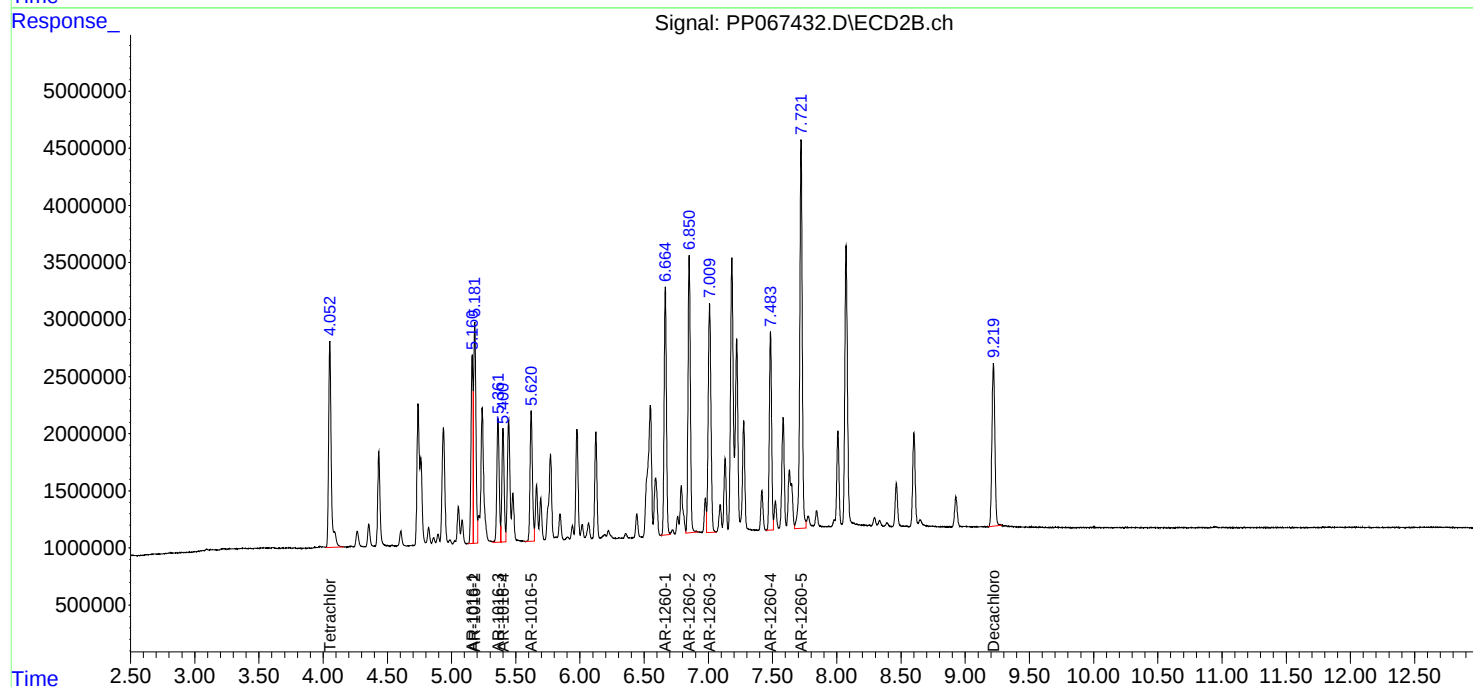
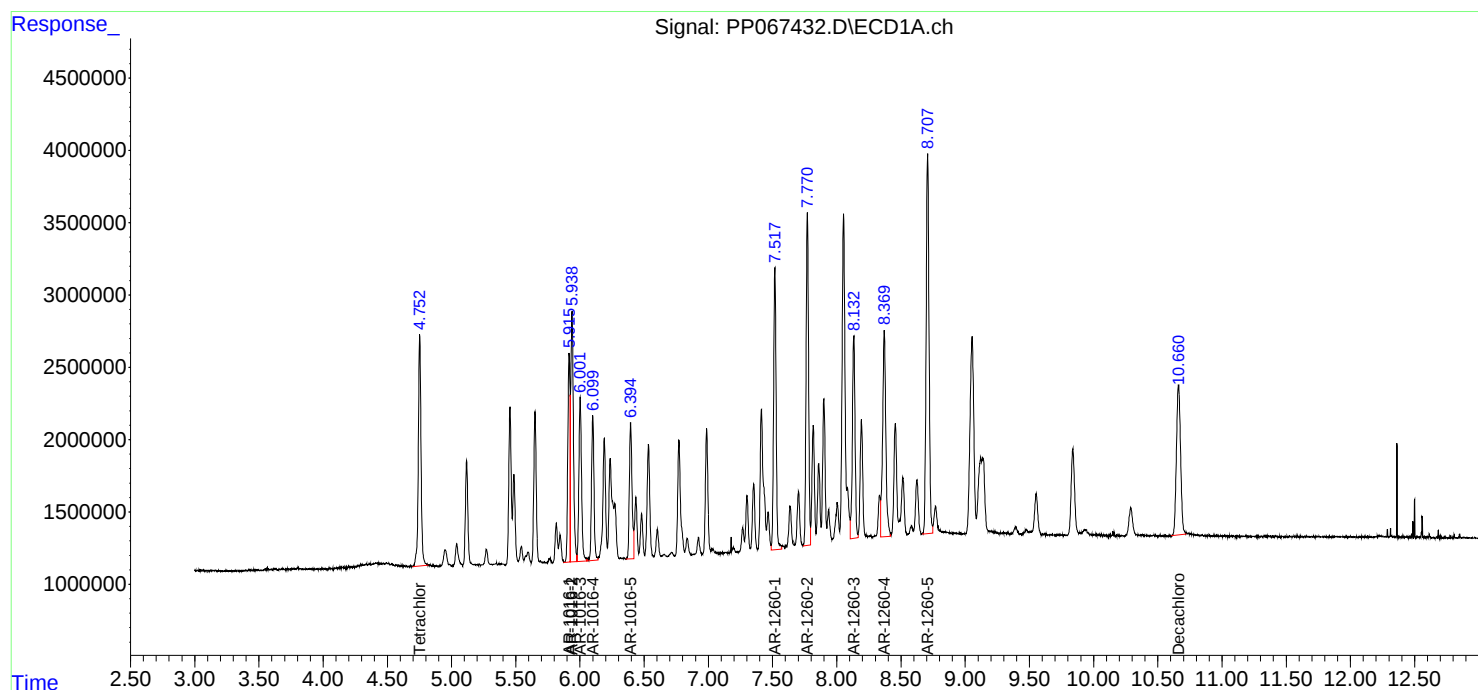
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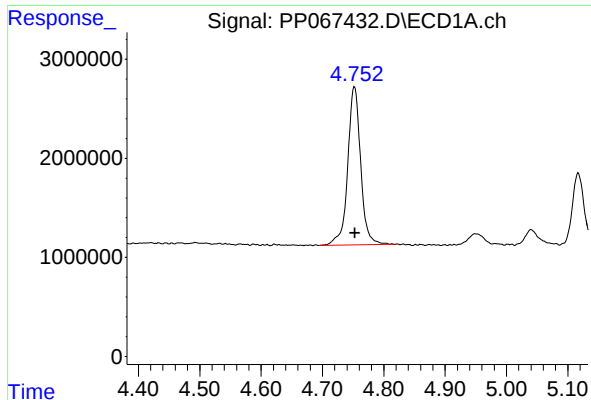
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 00:15:04 2024
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Quant Title : GC EXTRACTABLES
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





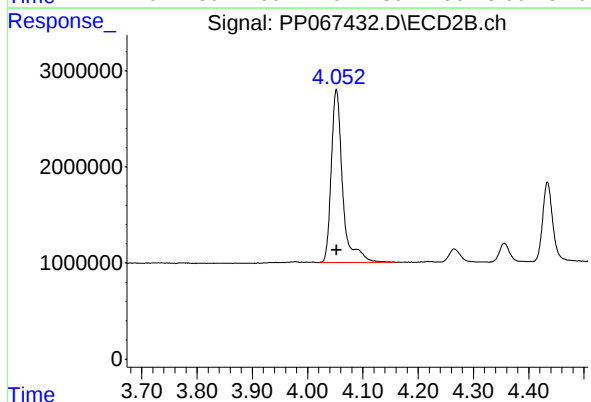
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 23399278
Conc: 17.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163832BS

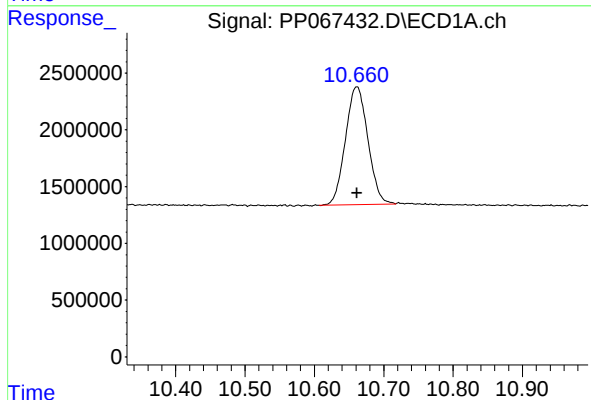
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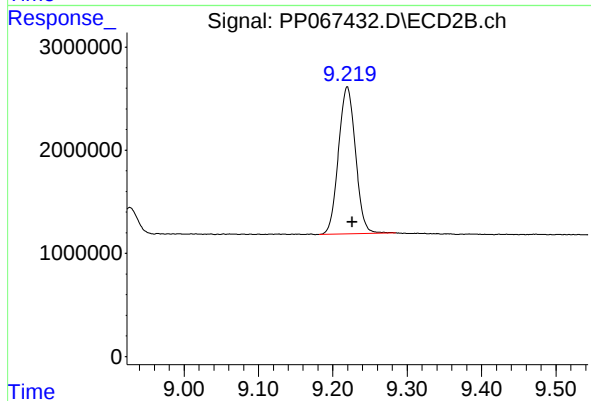
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 25840649
Conc: 17.29 ng/ml



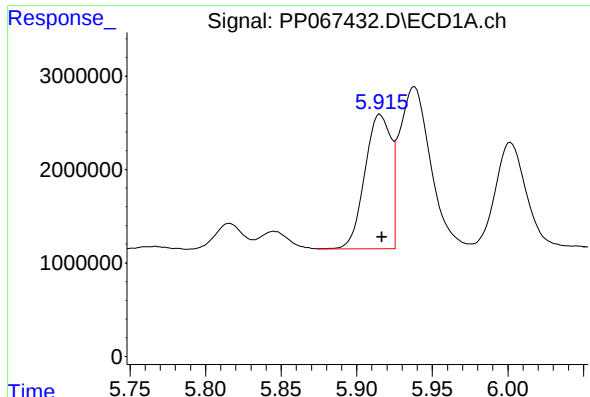
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: 0.000 min
Response: 23381146
Conc: 16.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.219 min
Delta R.T.: -0.007 min
Response: 22631199
Conc: 16.42 ng/ml m



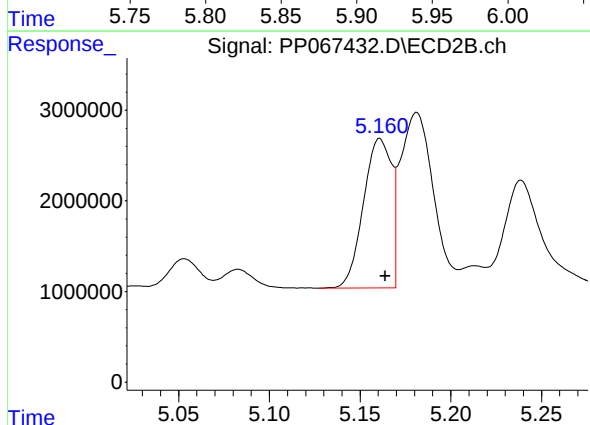
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: -0.001 min
Response: 17186793
Conc: 360.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163832BS

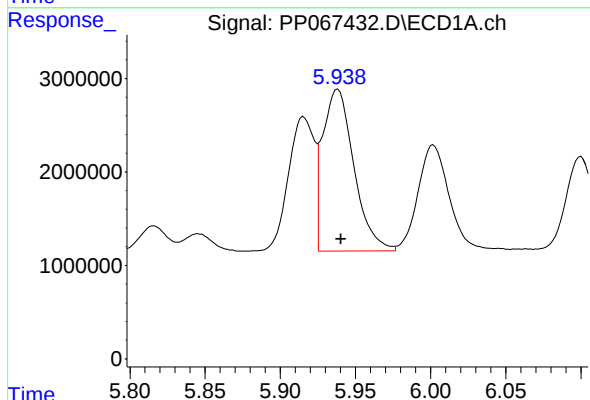
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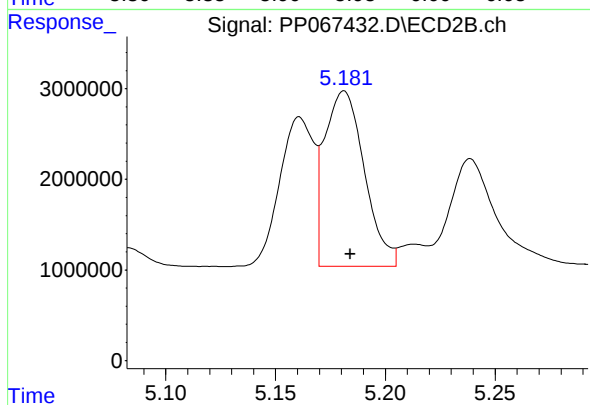
#3 AR-1016-1

R.T.: 5.161 min
Delta R.T.: -0.003 min
Response: 17803419
Conc: 345.17 ng/ml



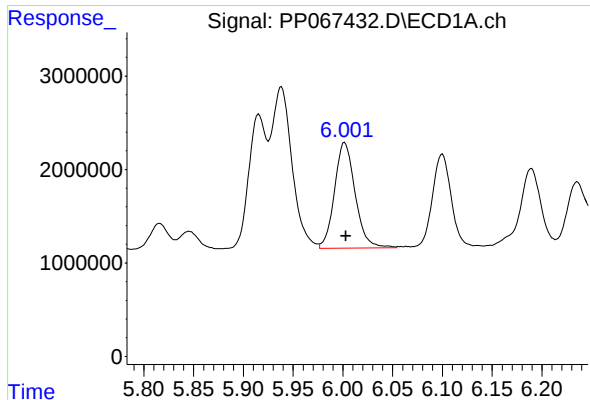
#4 AR-1016-2

R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 24974689
Conc: 360.69 ng/ml



#4 AR-1016-2

R.T.: 5.181 min
Delta R.T.: -0.003 min
Response: 24387600
Conc: 342.98 ng/ml



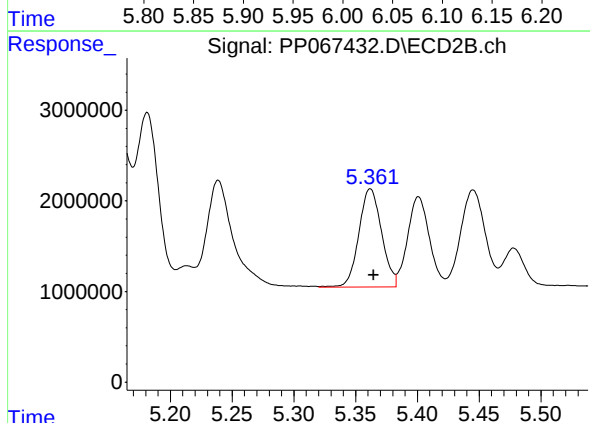
#5 AR-1016-3

R.T.: 6.002 min
Delta R.T.: -0.001 min
Response: 16327890
Conc: 365.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163832BS

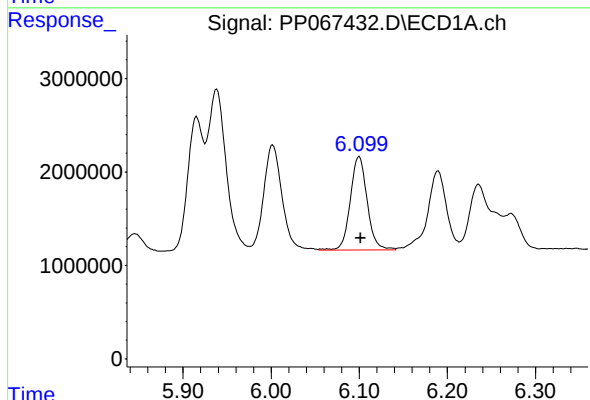
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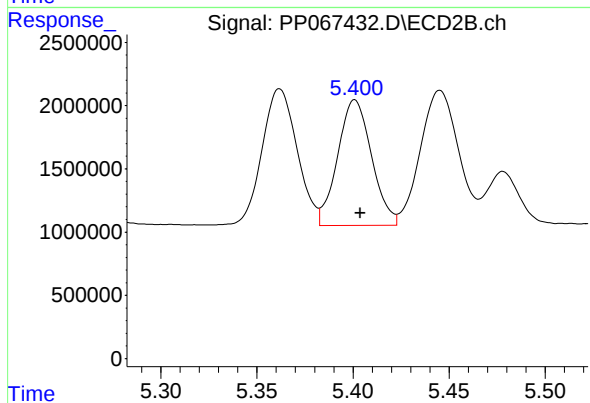
#5 AR-1016-3

R.T.: 5.362 min
Delta R.T.: -0.003 min
Response: 13833666
Conc: 347.60 ng/ml



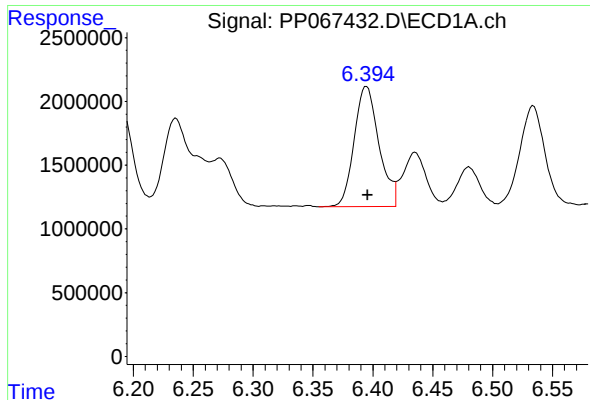
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 13357175
Conc: 371.70 ng/ml



#6 AR-1016-4

R.T.: 5.401 min
Delta R.T.: -0.003 min
Response: 12165052
Conc: 352.31 ng/ml



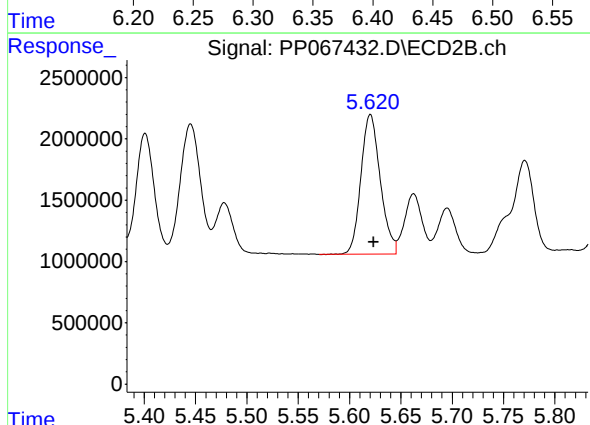
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 13547447
Conc: 367.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163832BS

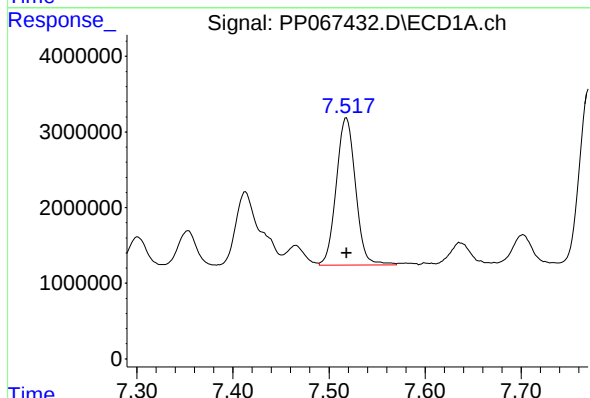
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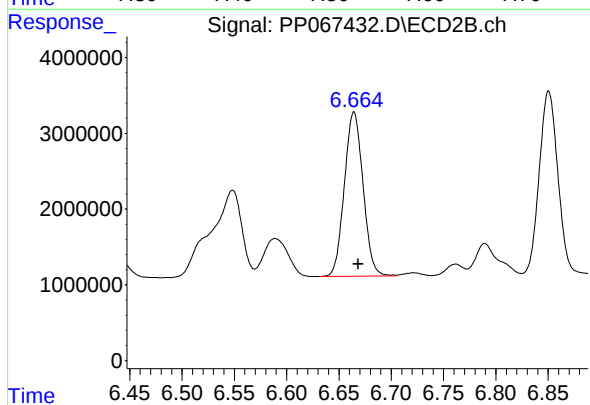
#7 AR-1016-5

R.T.: 5.620 min
Delta R.T.: -0.003 min
Response: 15009555
Conc: 349.79 ng/ml



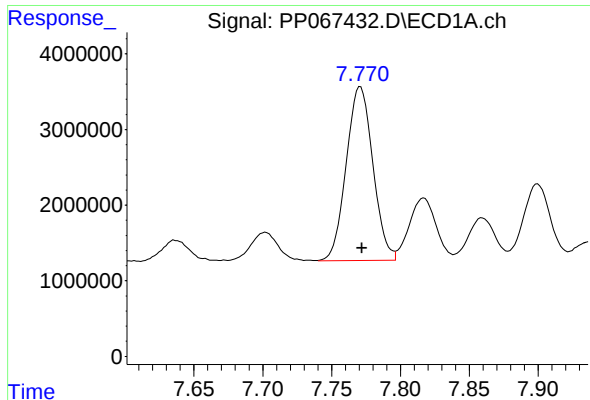
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 26817688
Conc: 340.40 ng/ml



#31 AR-1260-1

R.T.: 6.664 min
Delta R.T.: -0.004 min
Response: 26988604
Conc: 329.92 ng/ml



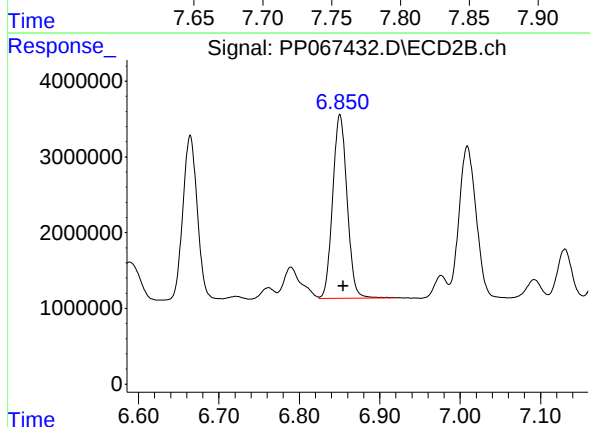
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: -0.001 min
Response: 30983700
Conc: 339.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB163832BS

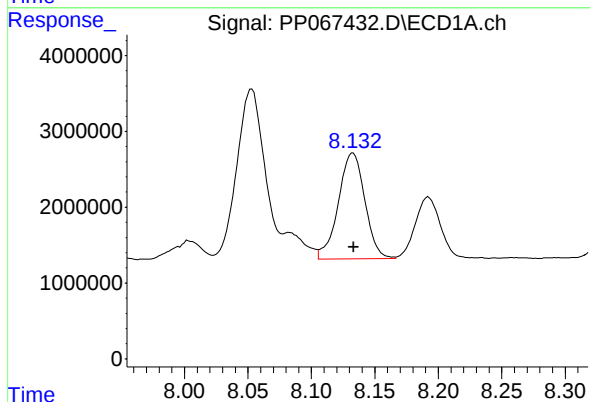
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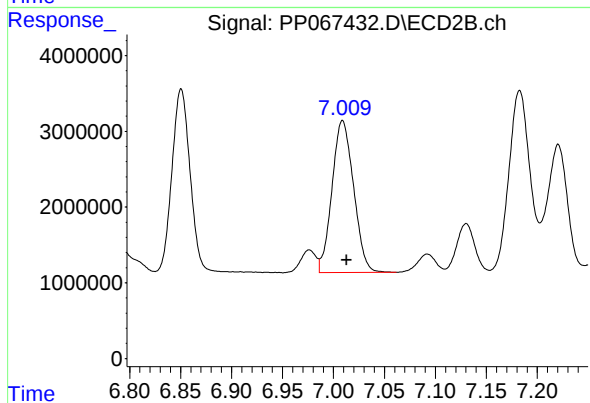
#32 AR-1260-2

R.T.: 6.851 min
Delta R.T.: -0.004 min
Response: 30215526
Conc: 321.63 ng/ml



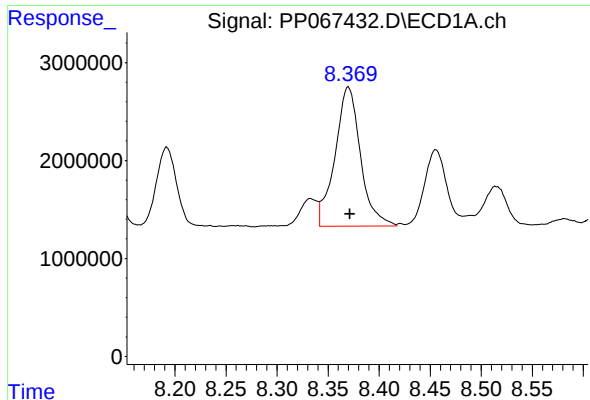
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 20368974
Conc: 322.45 ng/ml



#33 AR-1260-3

R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 29604337
Conc: 326.78 ng/ml



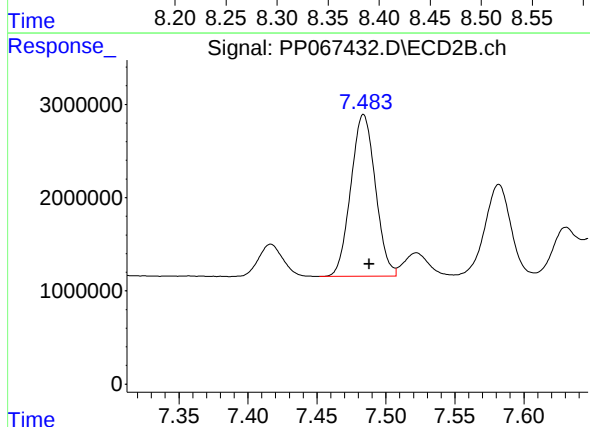
#34 AR-1260-4

R.T.: 8.370 min
Delta R.T.: -0.002 min
Response: 24759097
Conc: 327.91 ng/ml

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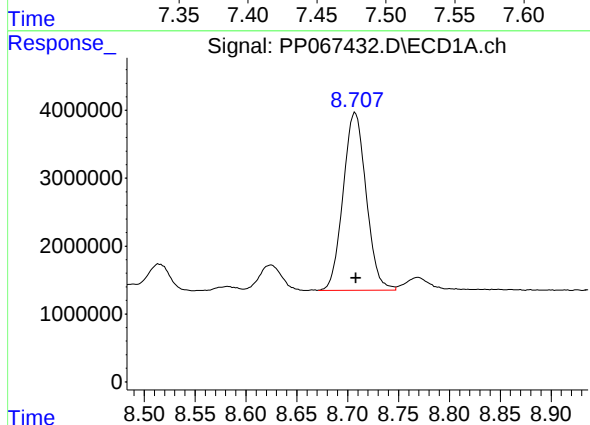
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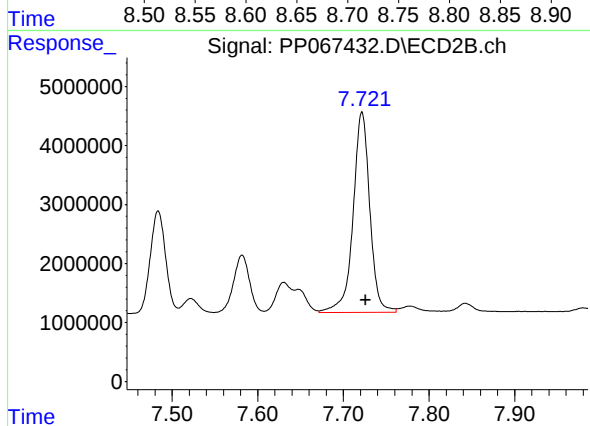
#34 AR-1260-4

R.T.: 7.484 min
Delta R.T.: -0.004 min
Response: 21570793
Conc: 323.49 ng/ml



#35 AR-1260-5

R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 41214816
Conc: 318.32 ng/ml



#35 AR-1260-5

R.T.: 7.722 min
Delta R.T.: -0.005 min
Response: 46202267
Conc: 317.36 ng/ml