

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100623\
 Data File : PP060709.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2023 19:22
 Operator : YP\AJ
 Sample : PB156176BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB156176BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2023
 Supervised By :Ankita Jodhani 10/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:39:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 2023
 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...	4.533	3.685	42178708	28340585	18.834	19.040m
2)	SA Decachlor...	10.461	8.747	34429626	29003824	19.501	17.781
Target Compounds							
3)	L1 AR-1016-1	5.720	4.782	33491066	24989914	455.013	430.047
4)	L1 AR-1016-2	5.744	4.802	47263101	33688457	451.272	418.461
5)	L1 AR-1016-3	5.807	4.979	29434154	18828190	450.364	421.282
6)	L1 AR-1016-4	5.906	5.021	24489472	15035297	450.344	417.836
7)	L1 AR-1016-5	6.205	5.236	24290598	19134441	436.703	393.794
31)	L7 AR-1260-1	7.344	6.277	44833651	38508029	427.701	383.641
32)	L7 AR-1260-2	7.603	6.466	51197184	45678335	423.446	382.872
33)	L7 AR-1260-3	7.966	6.620	34938131	43957389	376.934	383.926
34)	L7 AR-1260-4	8.197	7.096	43088282	32646097	406.298	342.987
35)	L7 AR-1260-5	8.532	7.338	74299025	76015611	383.933	350.765

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

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Operator : YP\AJ
Sample : PB156176BS
Misc :
ALS Vial : 27 Sample Multiplier: 1

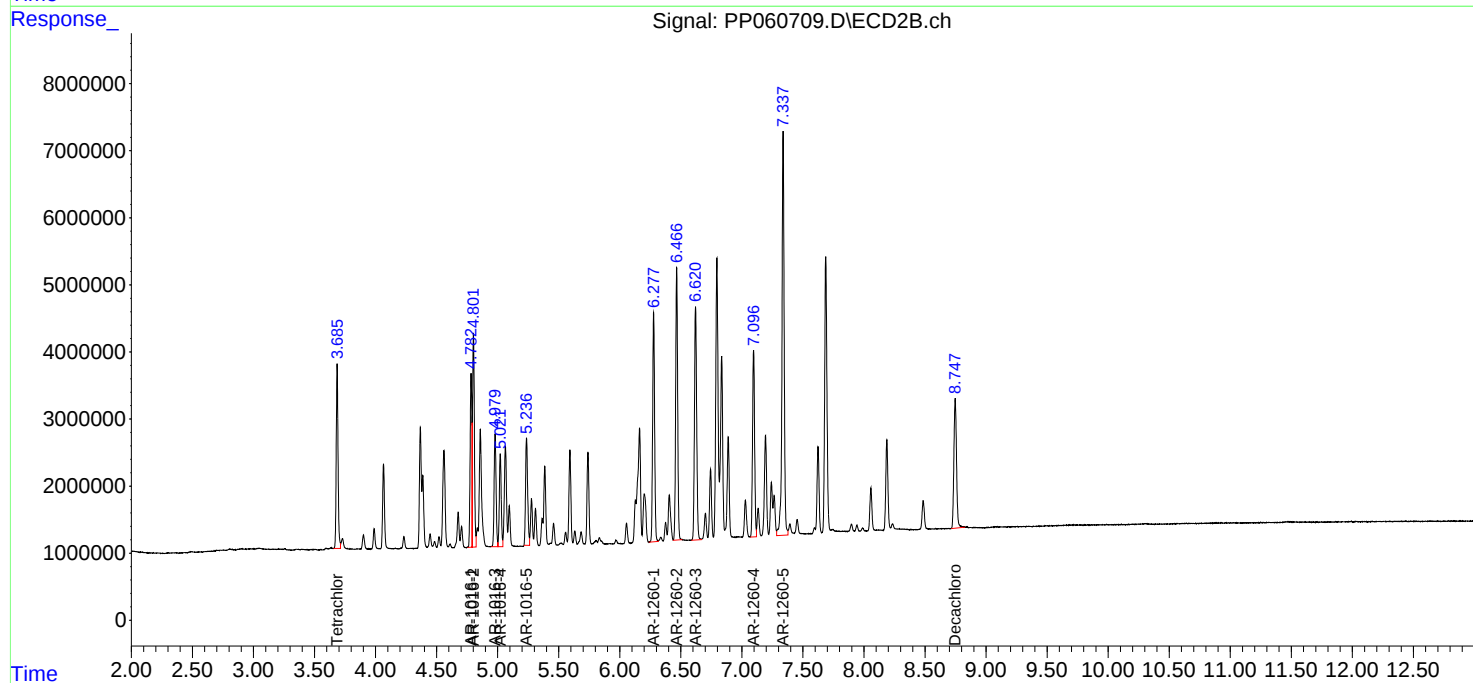
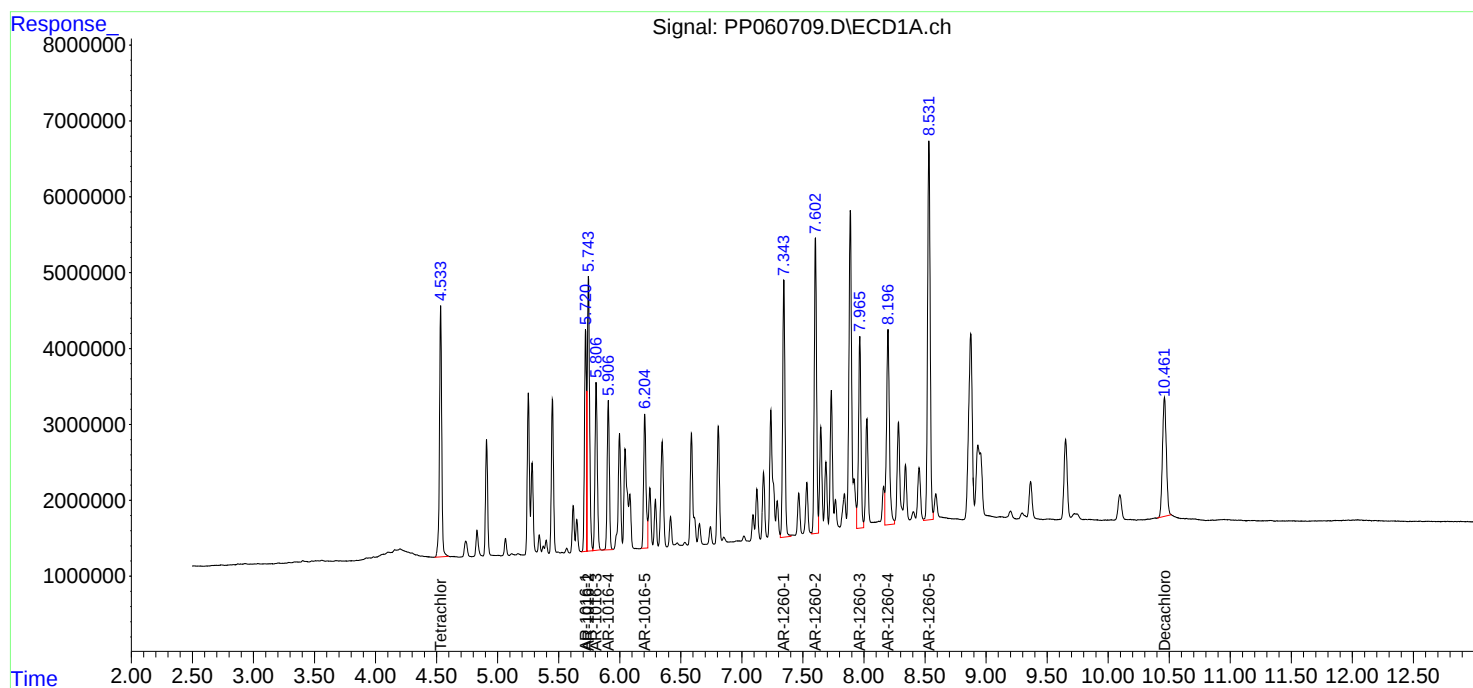
Instrument :
ECD_P
ClientSampleId :
PB156176BS

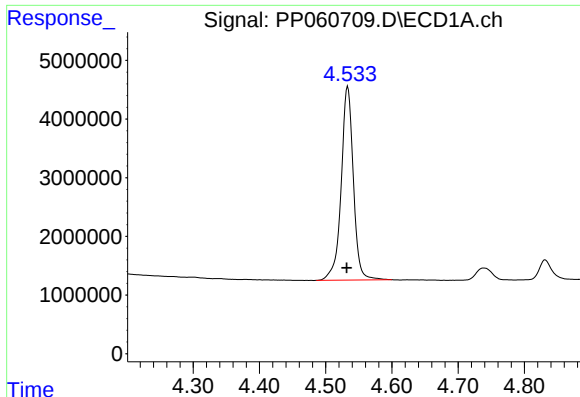
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Integration File signal 1: autoint1.e
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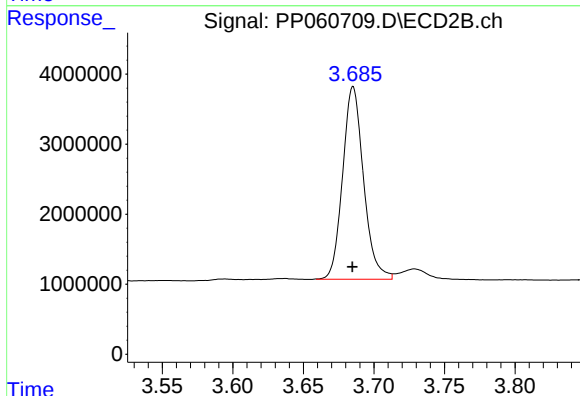
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: 0.001 min
Response: 42178708
Conc: 18.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156176BS

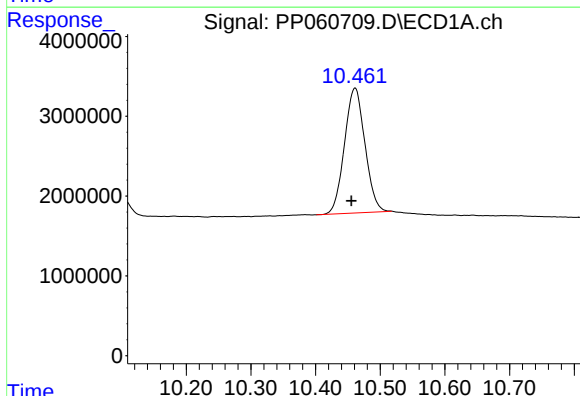
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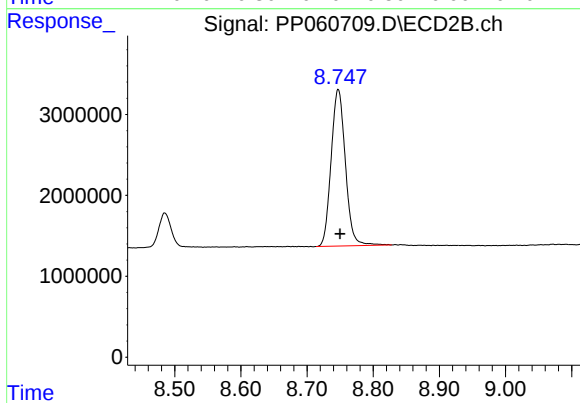
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 28340585
Conc: 19.04 ng/ml m



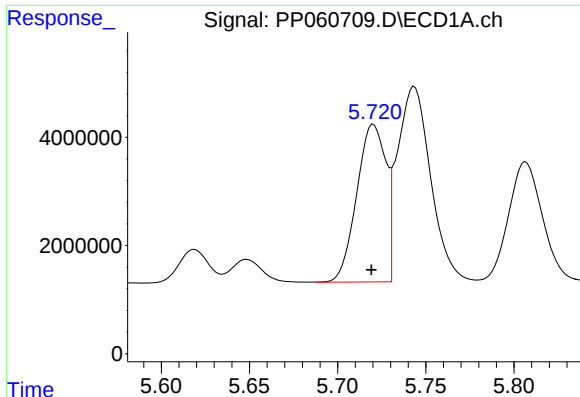
#2 Decachlorobiphenyl

R.T.: 10.461 min
Delta R.T.: 0.006 min
Response: 34429626
Conc: 19.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 29003824
Conc: 17.78 ng/ml



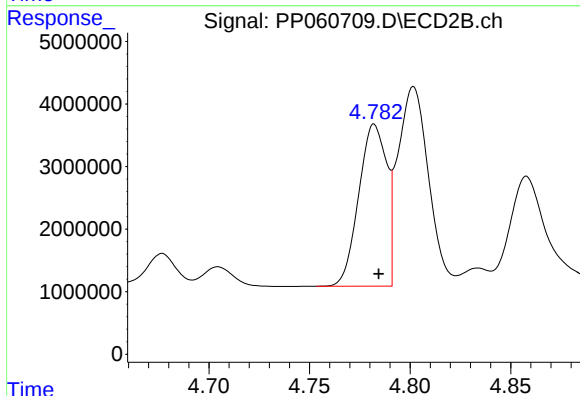
#3 AR-1016-1

R.T.: 5.720 min
Delta R.T.: 0.001 min
Response: 33491066
Conc: 455.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156176BS

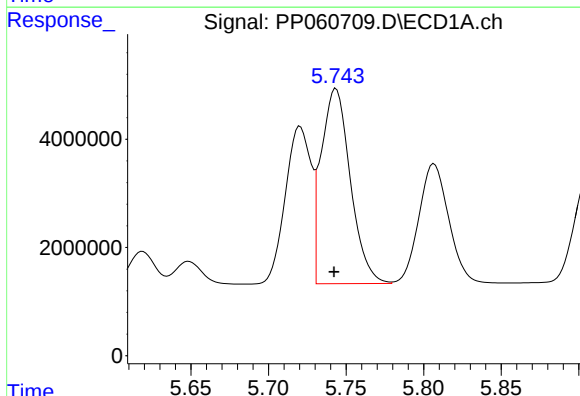
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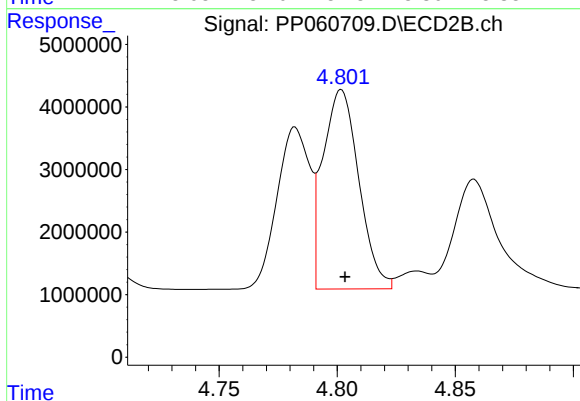
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 24989914
Conc: 430.05 ng/ml



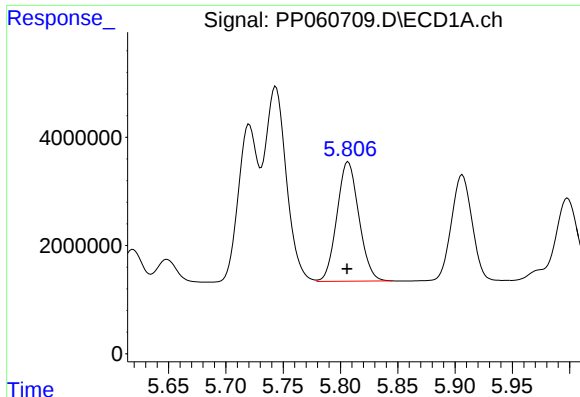
#4 AR-1016-2

R.T.: 5.744 min
Delta R.T.: 0.001 min
Response: 47263101
Conc: 451.27 ng/ml



#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 33688457
Conc: 418.46 ng/ml



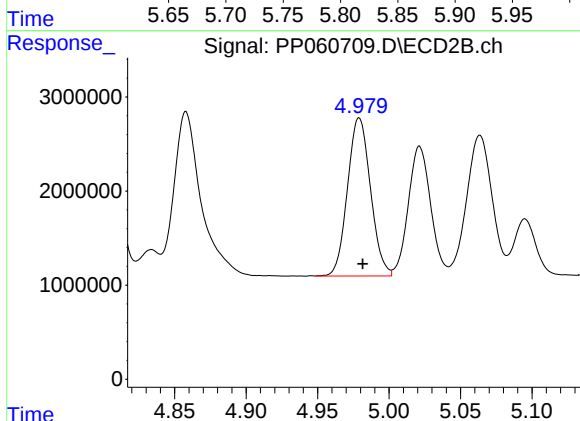
#5 AR-1016-3

R.T.: 5.807 min
Delta R.T.: 0.001 min
Response: 29434154
Conc: 450.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156176BS

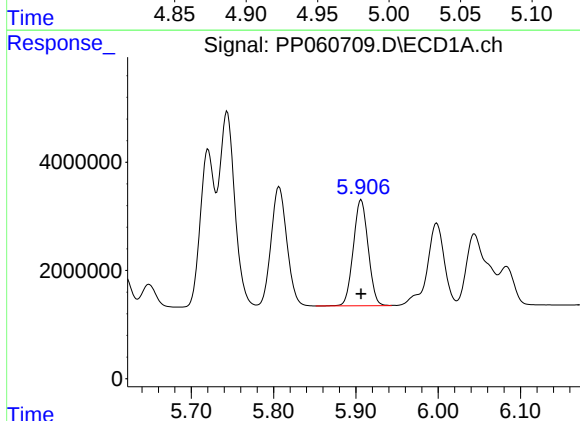
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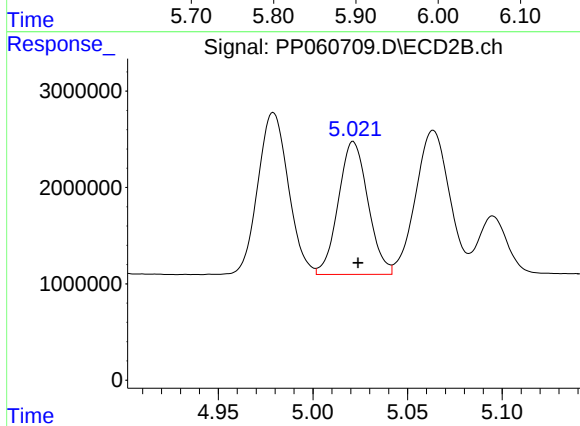
#5 AR-1016-3

R.T.: 4.979 min
Delta R.T.: -0.002 min
Response: 18828190
Conc: 421.28 ng/ml



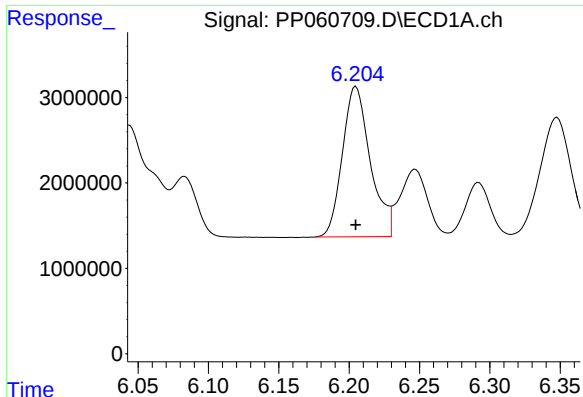
#6 AR-1016-4

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 24489472
Conc: 450.34 ng/ml



#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 15035297
Conc: 417.84 ng/ml



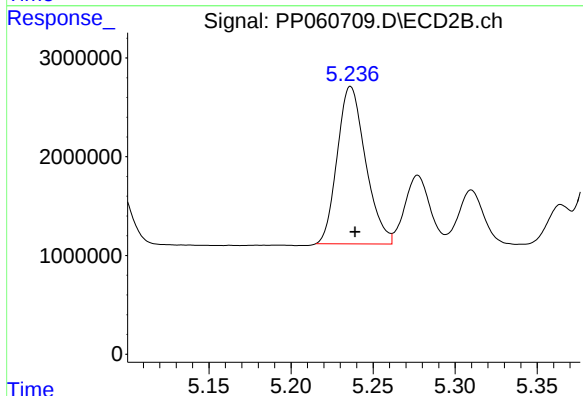
#7 AR-1016-5

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 24290598
Conc: 436.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156176BS

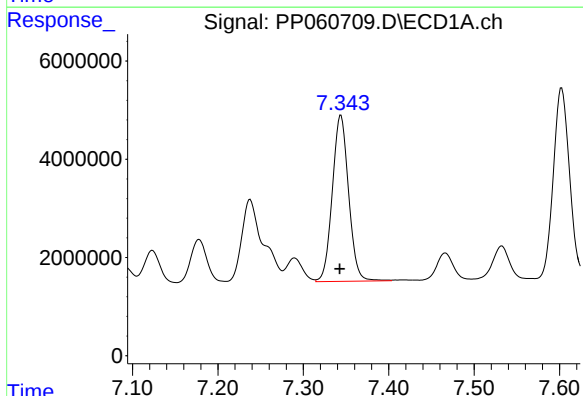
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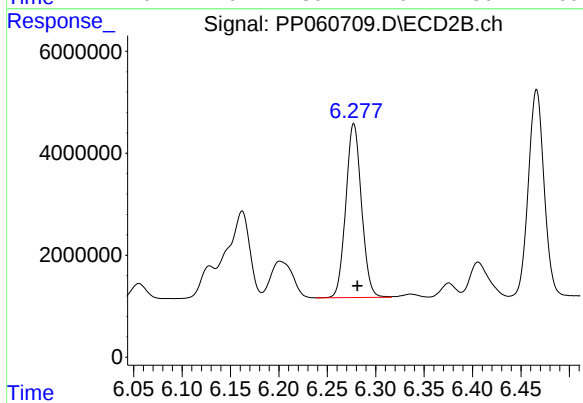
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: -0.003 min
Response: 19134441
Conc: 393.79 ng/ml



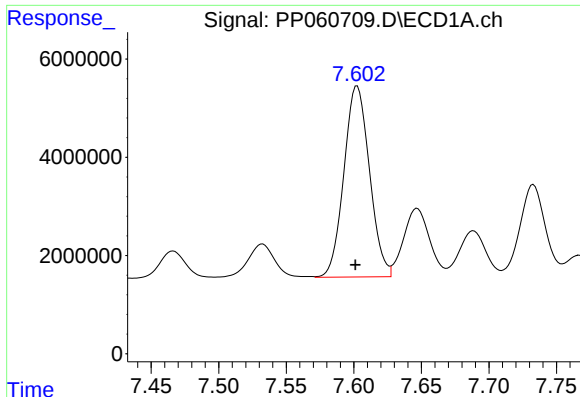
#31 AR-1260-1

R.T.: 7.344 min
Delta R.T.: 0.001 min
Response: 44833651
Conc: 427.70 ng/ml



#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.004 min
Response: 38508029
Conc: 383.64 ng/ml



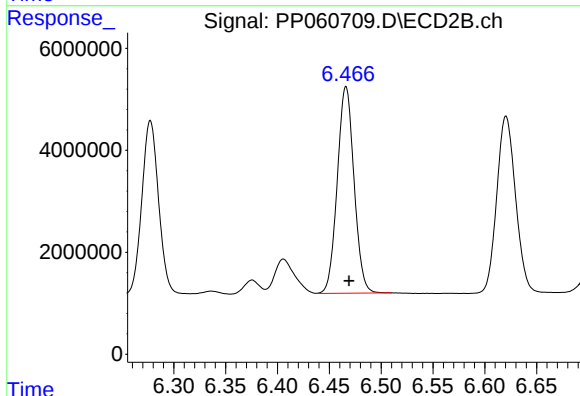
#32 AR-1260-2

R.T.: 7.603 min
Delta R.T.: 0.001 min
Response: 51197184
Conc: 423.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156176BS

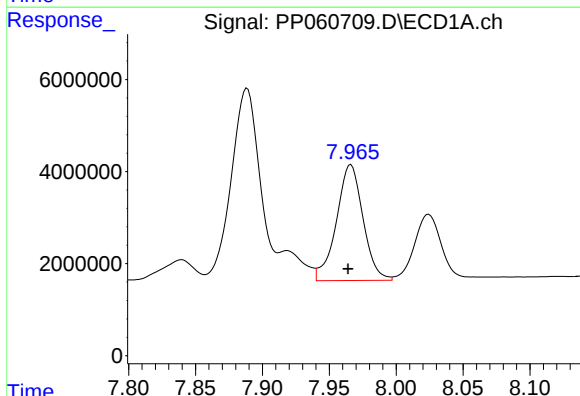
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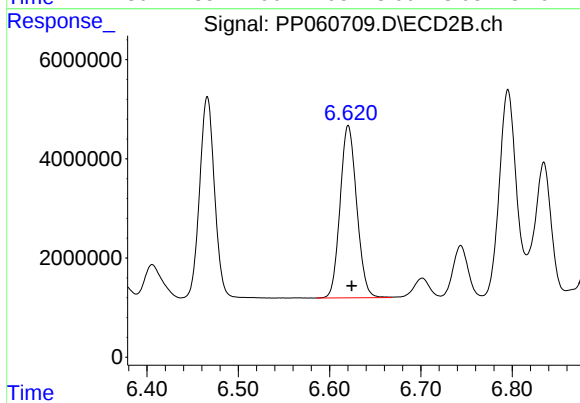
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 45678335
Conc: 382.87 ng/ml



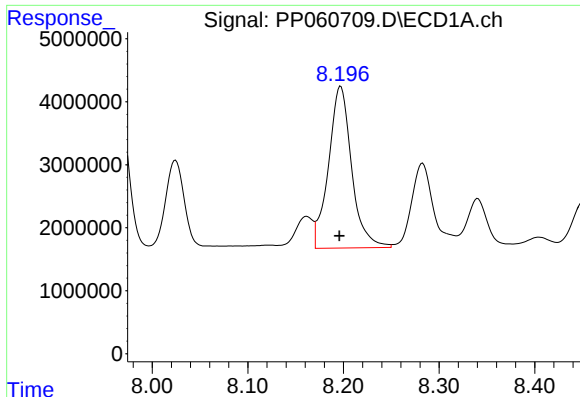
#33 AR-1260-3

R.T.: 7.966 min
Delta R.T.: 0.002 min
Response: 34938131
Conc: 376.93 ng/ml



#33 AR-1260-3

R.T.: 6.620 min
Delta R.T.: -0.004 min
Response: 43957389
Conc: 383.93 ng/ml



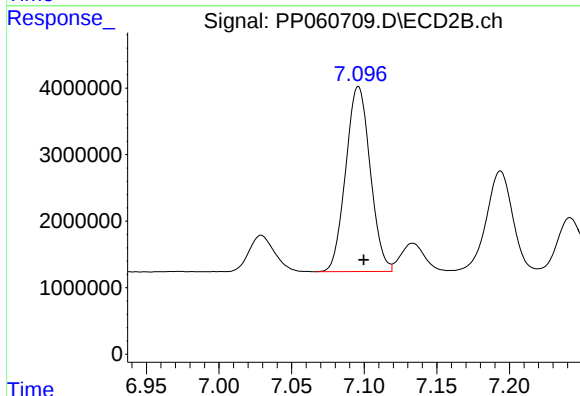
#34 AR-1260-4

R.T.: 8.197 min
Delta R.T.: 0.001 min
Response: 43088282
Conc: 406.30 ng/ml

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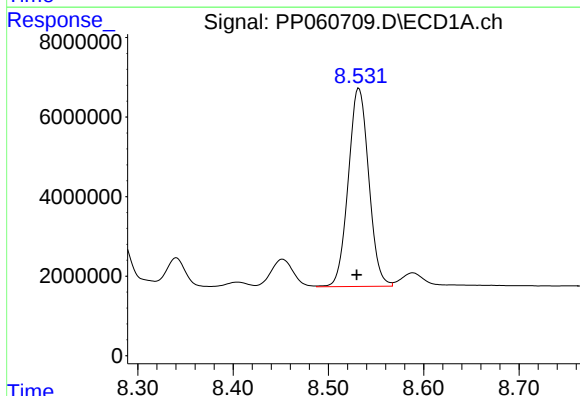
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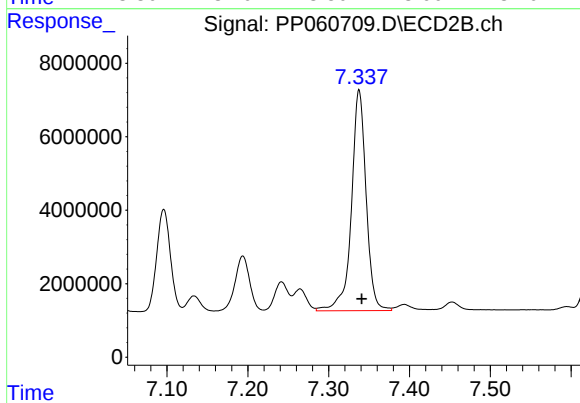
#34 AR-1260-4

R.T.: 7.096 min
Delta R.T.: -0.004 min
Response: 32646097
Conc: 342.99 ng/ml



#35 AR-1260-5

R.T.: 8.532 min
Delta R.T.: 0.002 min
Response: 74299025
Conc: 383.93 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 76015611
Conc: 350.76 ng/ml