

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111325\
 Data File : PP076488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2025 11:48
 Operator : YP\AJ
 Sample : PB170501BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB170501BS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/14/2025
 Supervised By :Sohil Jodhani 11/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 00:09:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 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...	4.637	3.776	38197848	164.4E6	26.729	24.837
2) SA Decachlor...	10.406	8.770	27392291	179.4E6	25.445	21.813
Target Compounds						
3) L1 AR-1016-1	5.790	4.871	26871898	298.6E6	454.484	403.362
4) L1 AR-1016-2	5.811	4.928	40590846	136.8E6	458.943	400.085
5) L1 AR-1016-3	5.874	5.047	25692307	79723753	464.170	388.248
6) L1 AR-1016-4	5.971	5.087	21482301	76376844	472.760	408.682
7) L1 AR-1016-5	6.263	5.302	20105138	93149259	463.193	408.580
31) L7 AR-1260-1	7.381	6.329	34858298	254.1E6	506.981	463.962
32) L7 AR-1260-2	7.634	6.516	44398392	365.9E6	495.643	449.621
33) L7 AR-1260-3	7.992	6.668	29509817	256.2E6	425.910	455.240m
34) L7 AR-1260-4	8.220	7.138	31154816	240.4E6	454.341	462.924
35) L7 AR-1260-5	8.545	7.379	60615755	551.8E6	409.700	407.098

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111325\
Data File : PP076488.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2025 11:48
Operator : YP\AJ
Sample : PB170501BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

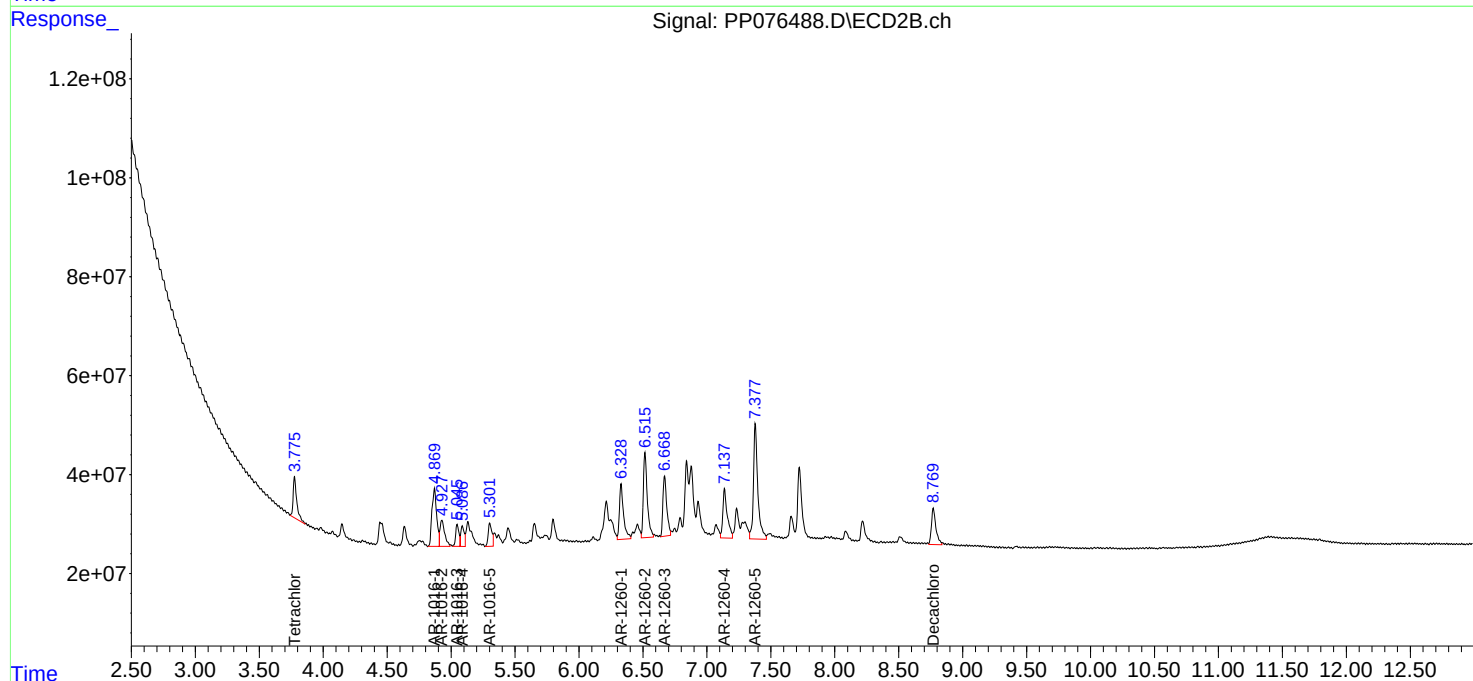
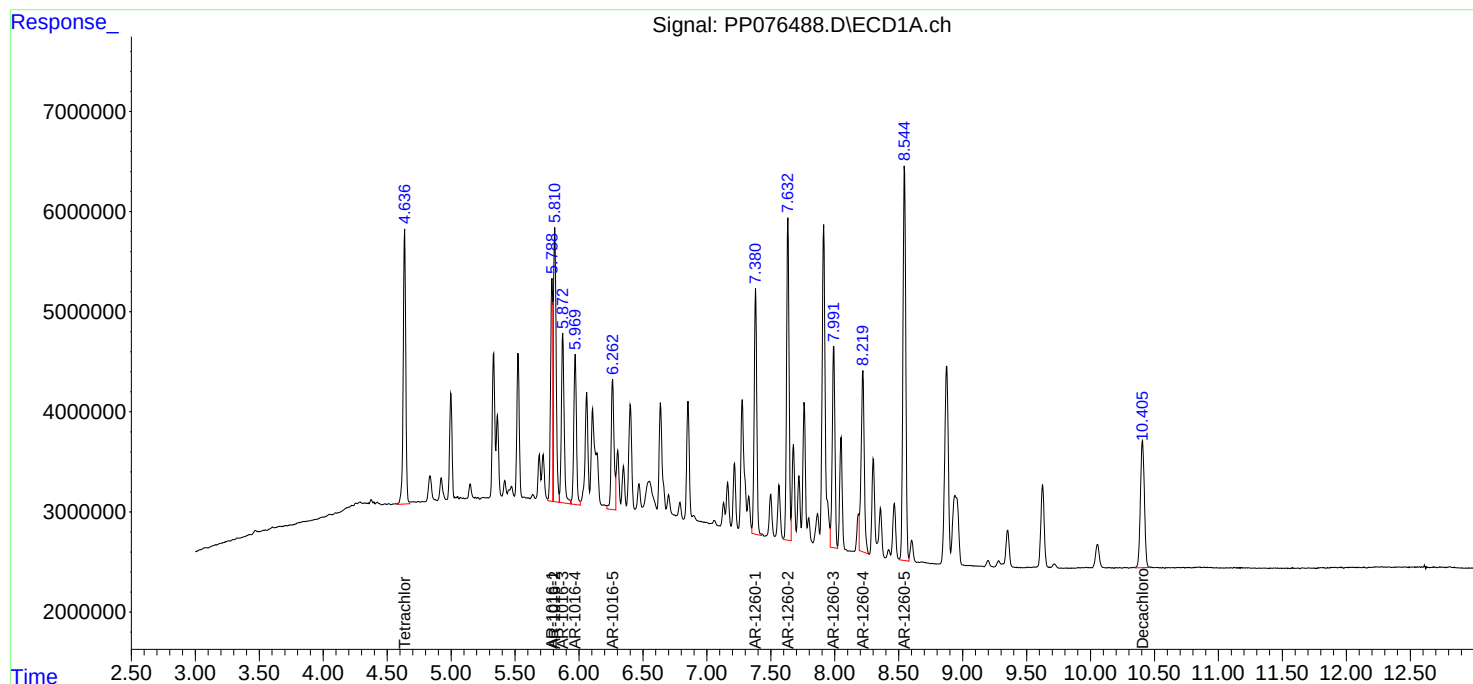
Instrument :
ECD_P
ClientSampleId :
PB170501BS

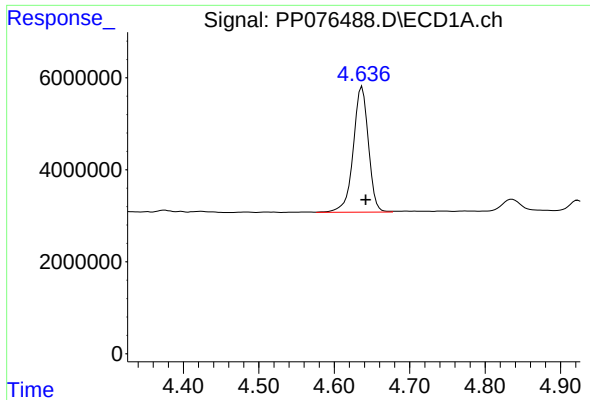
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 00:09:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





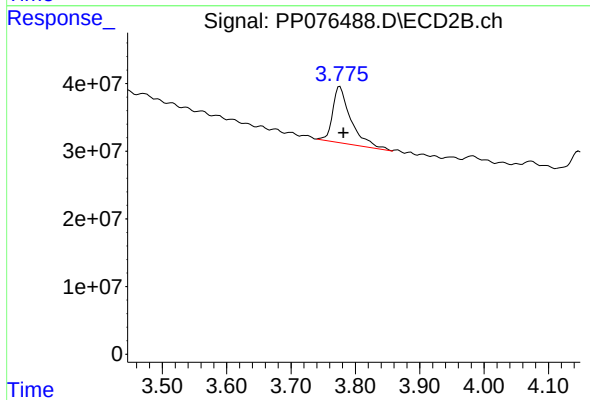
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: -0.005 min
Response: 38197848
Conc: 26.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170501BS

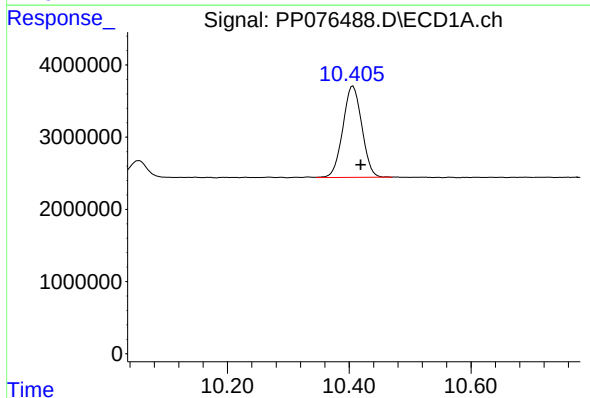
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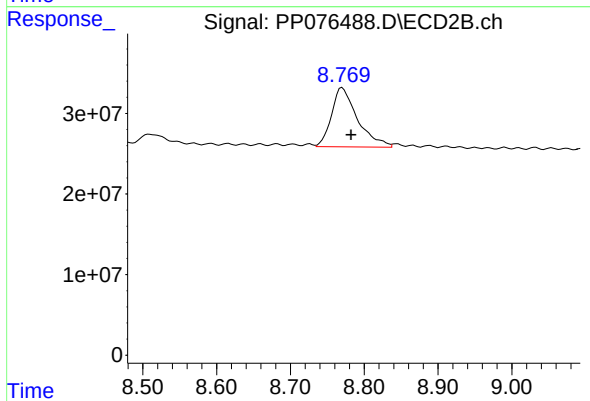
#1 Tetrachloro-m-xylene

R.T.: 3.776 min
Delta R.T.: -0.005 min
Response: 164379359
Conc: 24.84 ng/ml



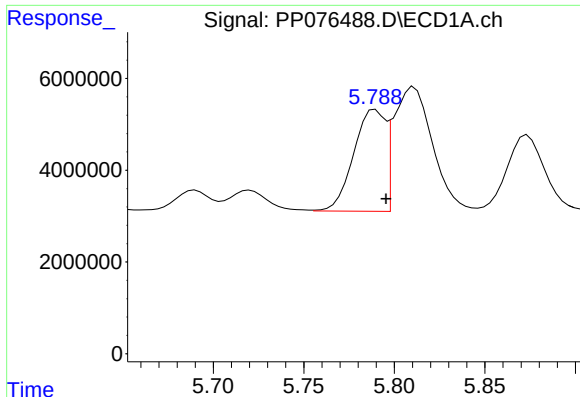
#2 Decachlorobiphenyl

R.T.: 10.406 min
Delta R.T.: -0.013 min
Response: 27392291
Conc: 25.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.012 min
Response: 179363955
Conc: 21.81 ng/ml



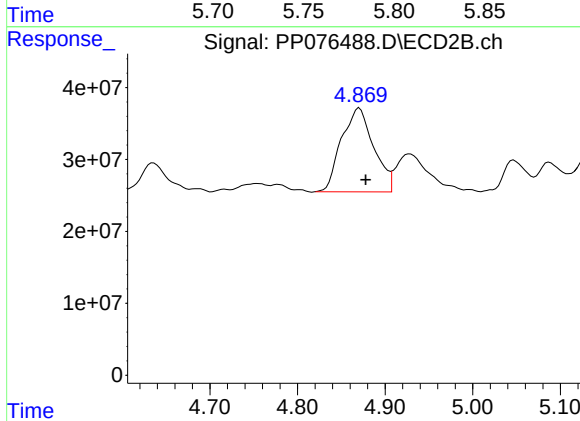
#3 AR-1016-1

R.T.: 5.790 min
Delta R.T.: -0.006 min
Response: 26871898
Conc: 454.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170501BS

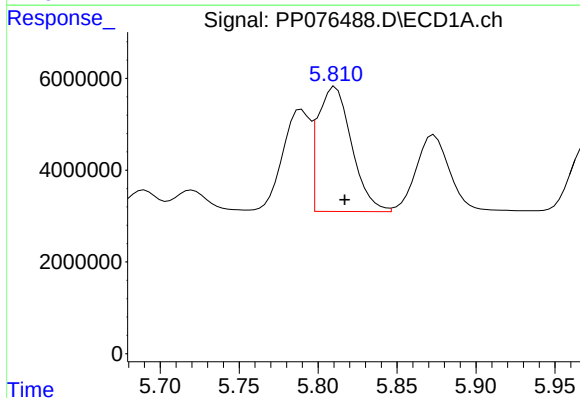
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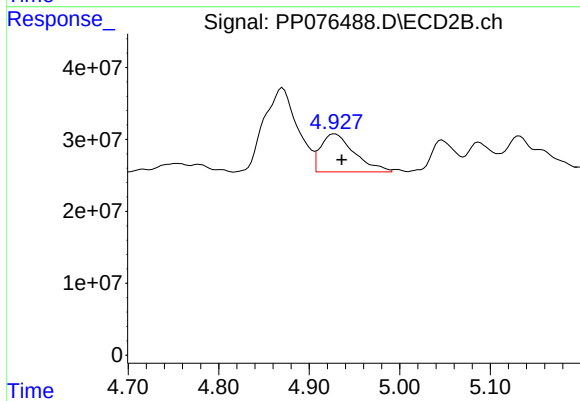
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: -0.007 min
Response: 298557536
Conc: 403.36 ng/ml



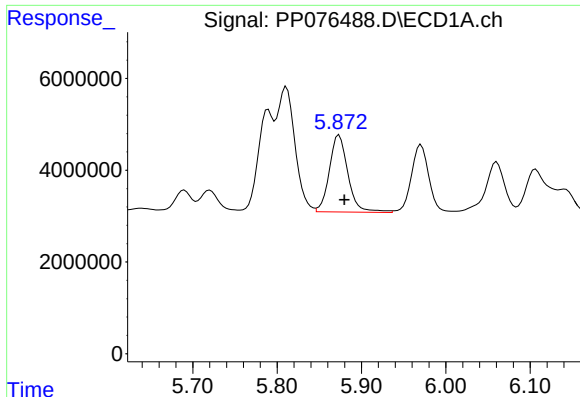
#4 AR-1016-2

R.T.: 5.811 min
Delta R.T.: -0.006 min
Response: 40590846
Conc: 458.94 ng/ml



#4 AR-1016-2

R.T.: 4.928 min
Delta R.T.: -0.008 min
Response: 136802025
Conc: 400.09 ng/ml



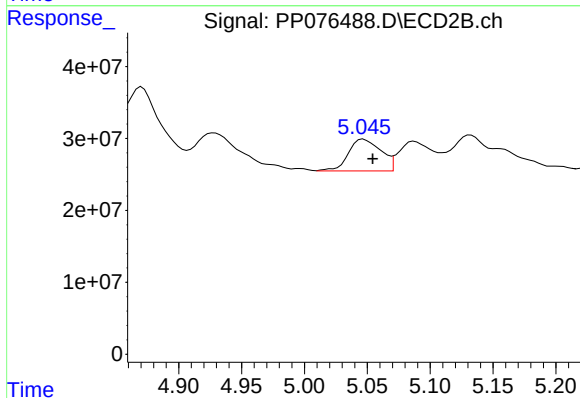
#5 AR-1016-3

R.T.: 5.874 min
Delta R.T.: -0.006 min
Response: 25692307
Conc: 464.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170501BS

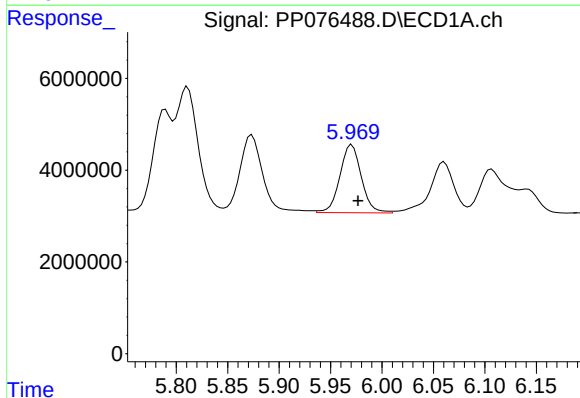
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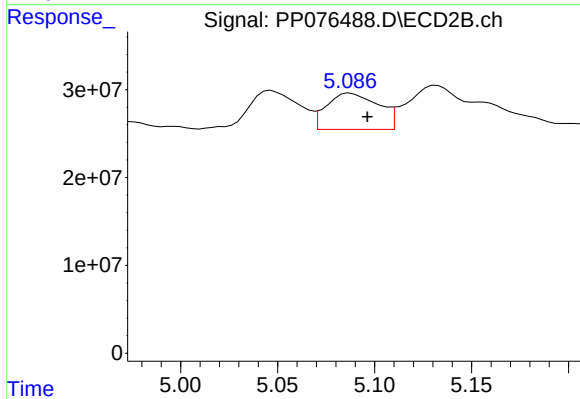
#5 AR-1016-3

R.T.: 5.047 min
Delta R.T.: -0.007 min
Response: 79723753
Conc: 388.25 ng/ml



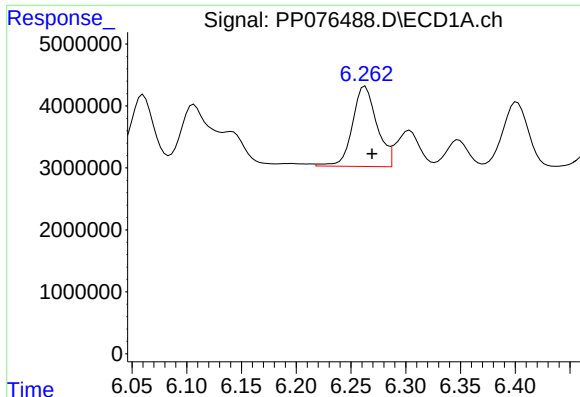
#6 AR-1016-4

R.T.: 5.971 min
Delta R.T.: -0.006 min
Response: 21482301
Conc: 472.76 ng/ml



#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.009 min
Response: 76376844
Conc: 408.68 ng/ml



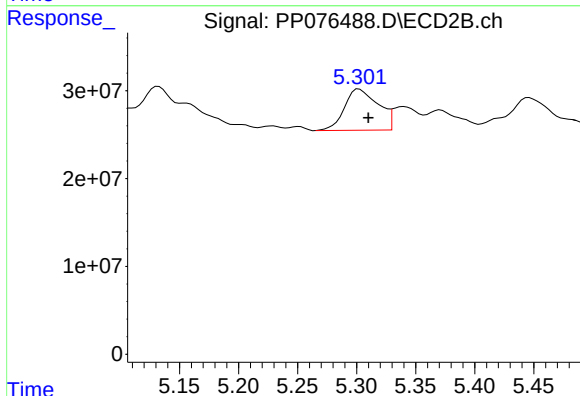
#7 AR-1016-5

R.T.: 6.263 min
Delta R.T.: -0.006 min
Response: 20105138
Conc: 463.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170501BS

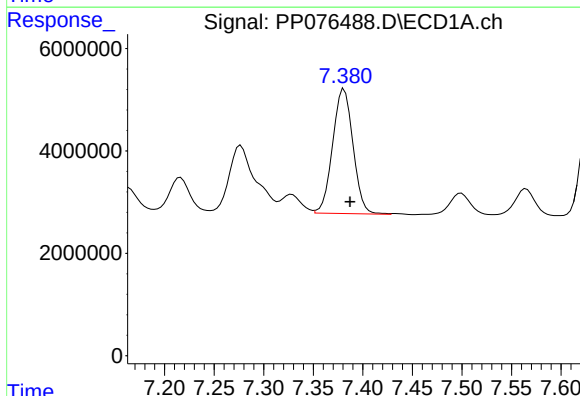
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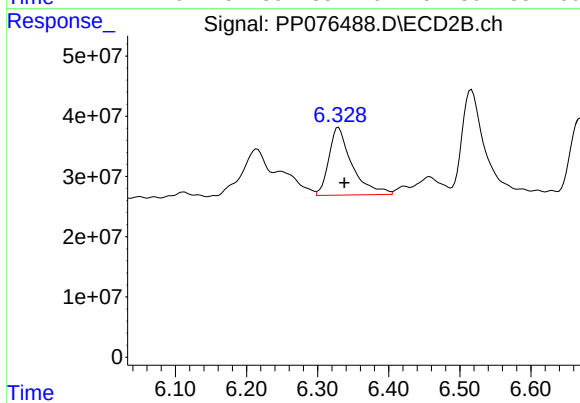
#7 AR-1016-5

R.T.: 5.302 min
Delta R.T.: -0.008 min
Response: 93149259
Conc: 408.58 ng/ml



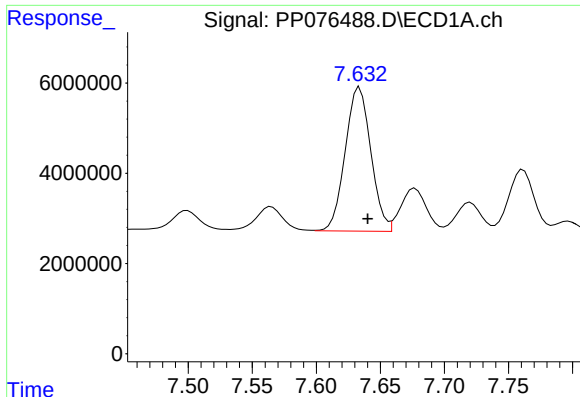
#31 AR-1260-1

R.T.: 7.381 min
Delta R.T.: -0.006 min
Response: 34858298
Conc: 506.98 ng/ml



#31 AR-1260-1

R.T.: 6.329 min
Delta R.T.: -0.008 min
Response: 254109716
Conc: 463.96 ng/ml



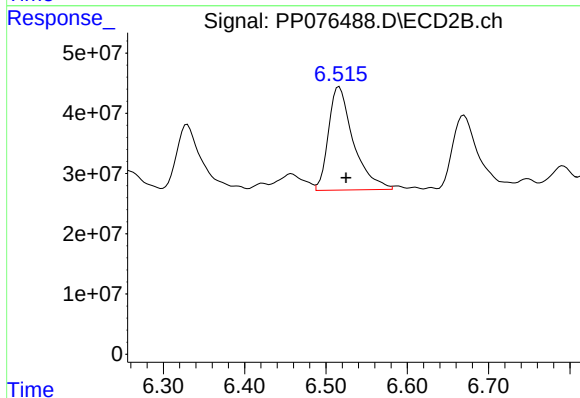
#32 AR-1260-2

R.T.: 7.634 min
Delta R.T.: -0.006 min
Response: 44398392
Conc: 495.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170501BS

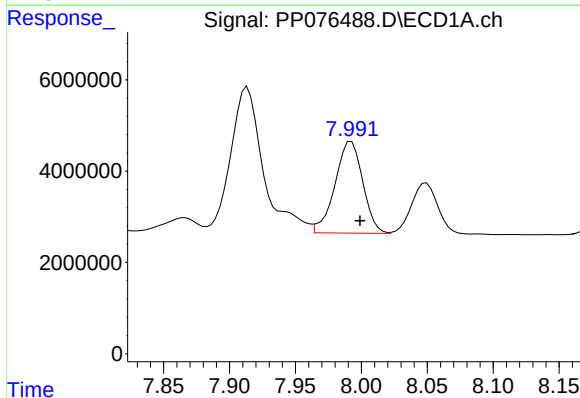
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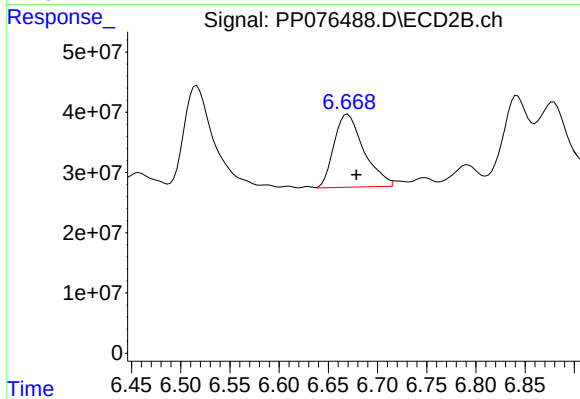
#32 AR-1260-2

R.T.: 6.516 min
Delta R.T.: -0.008 min
Response: 365872052
Conc: 449.62 ng/ml



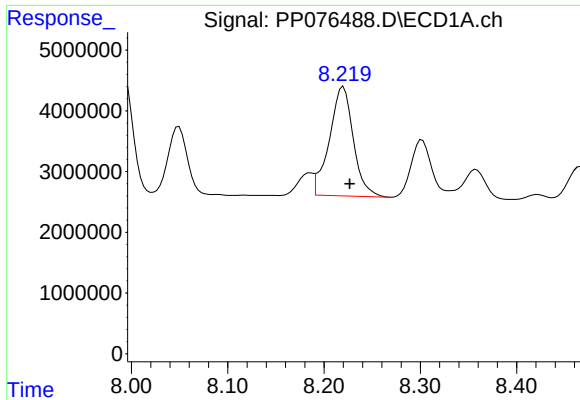
#33 AR-1260-3

R.T.: 7.992 min
Delta R.T.: -0.007 min
Response: 29509817
Conc: 425.91 ng/ml



#33 AR-1260-3

R.T.: 6.668 min
Delta R.T.: -0.010 min
Response: 256189272
Conc: 455.24 ng/ml m



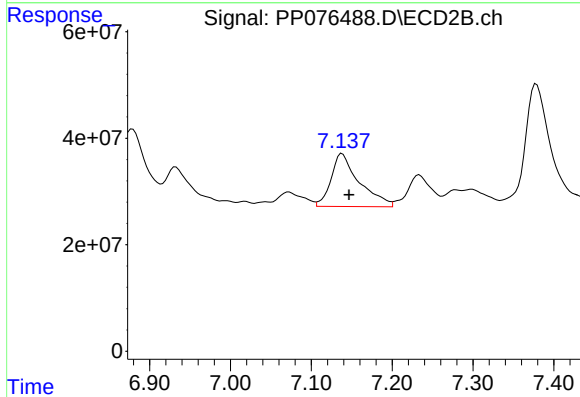
#34 AR-1260-4

R.T.: 8.220 min
Delta R.T.: -0.006 min
Response: 31154816
Conc: 454.34 ng/ml

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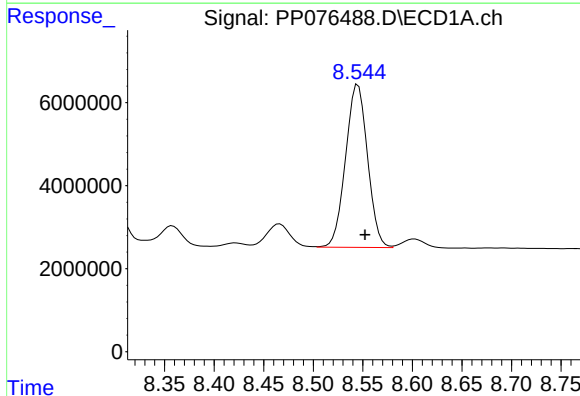
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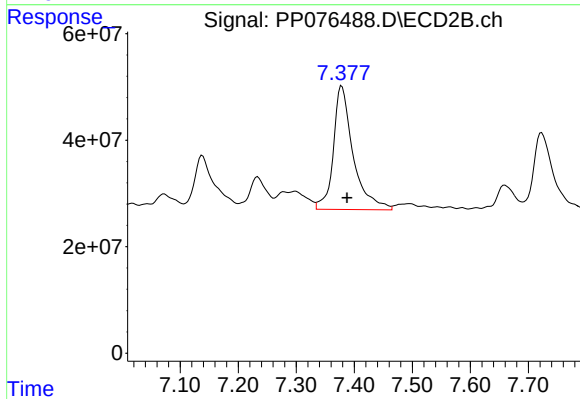
#34 AR-1260-4

R.T.: 7.138 min
Delta R.T.: -0.009 min
Response: 240411063
Conc: 462.92 ng/ml



#35 AR-1260-5

R.T.: 8.545 min
Delta R.T.: -0.007 min
Response: 60615755
Conc: 409.70 ng/ml



#35 AR-1260-5

R.T.: 7.379 min
Delta R.T.: -0.009 min
Response: 551844120
Conc: 407.10 ng/ml