

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
 Data File : PR039057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2019 00:00
 Operator : SM\AJ
 Sample : K3634-02MS
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 HJOC-COMP-2MS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:26:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 2019
 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...	3.763	4.610	49042601	144.3E6	28.629	22.638
2)	SA Decachlor...	8.708	10.352	26057969	90095575	11.269m	11.665
Target Compounds							
3)	L1 AR-1016-1	4.833	5.765	2309580	7379969	33.366	29.571
4)	L1 AR-1016-2	4.850	5.789	3588948	11579027	32.207	32.213
5)	L1 AR-1016-3	5.024	5.850	1939710	5732171	37.818	26.741 #
6)	L1 AR-1016-4	5.064	5.947	2783567	9470844	66.274	54.760m
7)	L1 AR-1016-5	5.273	6.253	1404422	41079162	24.397	235.477 #
26)	L6 AR-1254-1	5.622	6.609	11204937	23223394	107.502	102.291m
27)	L6 AR-1254-2	5.765	6.825	4756519	32612850	52.149	91.073 #
28)	L6 AR-1254-3	6.172	7.193	13410456	72049087	85.315m	176.294m#
29)	L6 AR-1254-4	6.388	7.469	3507603	22181725	33.638	71.307m#
30)	L6 AR-1254-5	6.798	7.884	39505333	72122140	277.435	217.262m
31)	L7 AR-1260-1	6.290	7.348	18570309	51643777	158.103	157.738m
32)	L7 AR-1260-2	6.475	7.597	15930720	145.6E6	106.841	362.065m#
33)	L7 AR-1260-3	6.627	7.957	17044798	37452017	125.540	120.078m
34)	L7 AR-1260-4	7.092	8.185	12617134	55942088	107.553	154.758m#
35)	L7 AR-1260-5	7.330	8.511	27930393	86270610	94.252	112.987m

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

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Acq On : 03 Jul 2019 00:00
Operator : SM\AJ
Sample : K3634-02MS
Misc :
ALS Vial : 50 Sample Multiplier: 1

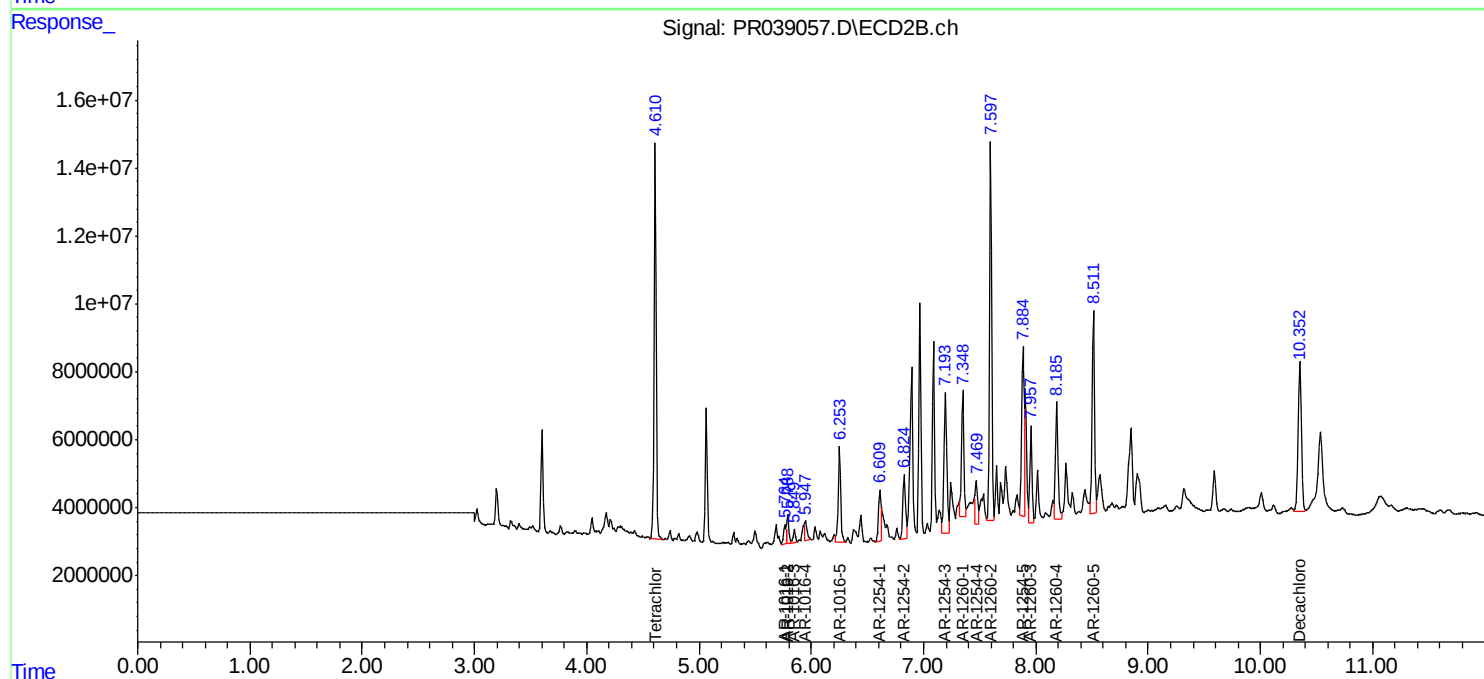
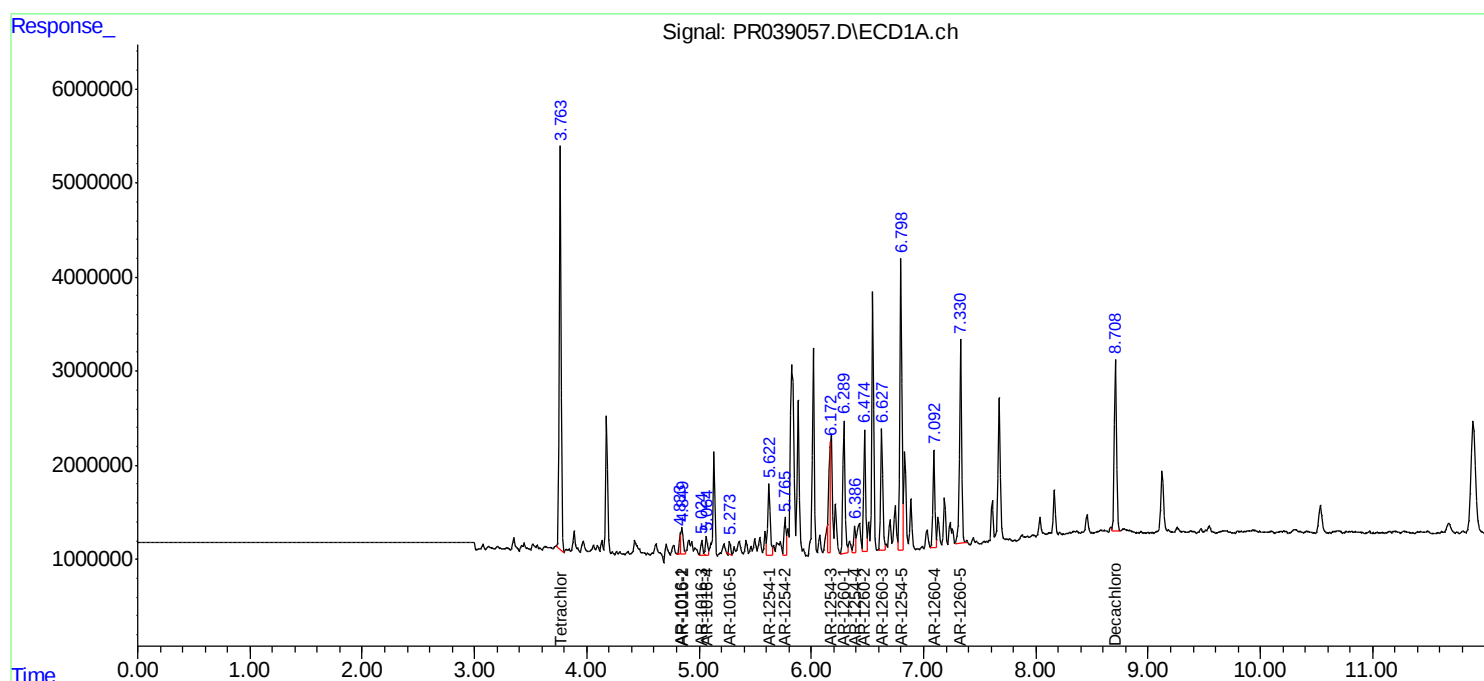
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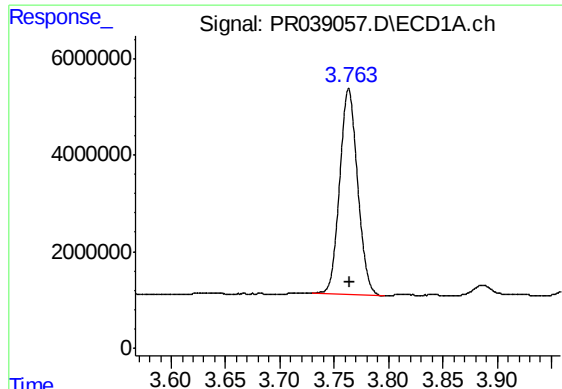
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Integration File signal 1: autoint1.e
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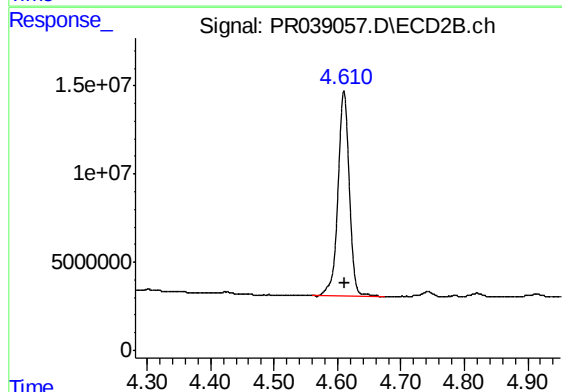
#1 Tetrachloro-m-xylene

R.T.: 3.763 min
Delta R.T.: -0.002 min
Response: 49042601
Conc: 28.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJOC-COMP-2MS

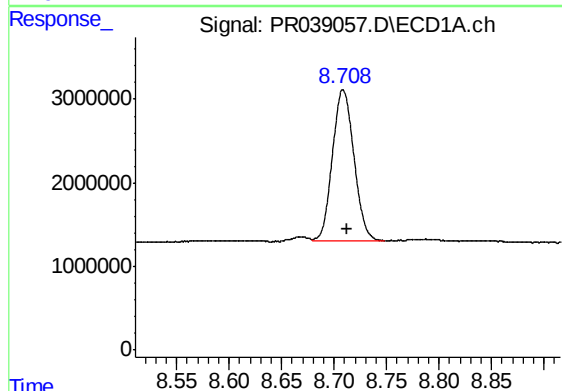
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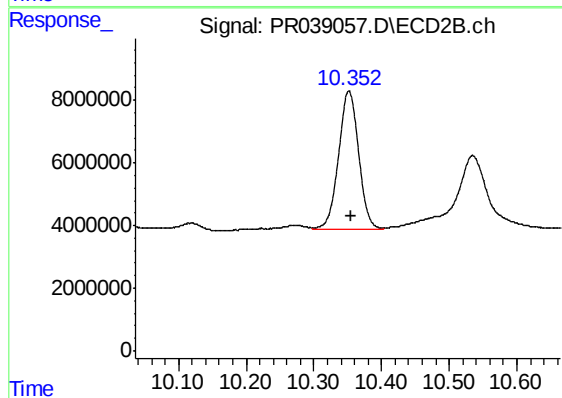
#1 Tetrachloro-m-xylene

R.T.: 4.610 min
Delta R.T.: -0.002 min
Response: 144316051
Conc: 22.64 ng/ml



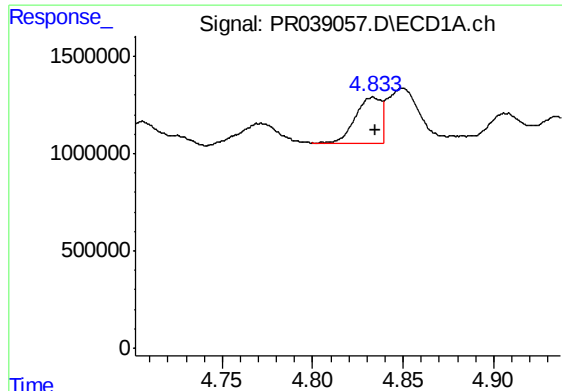
#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: -0.004 min
Response: 26057969
Conc: 11.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: -0.003 min
Response: 90095575
Conc: 11.67 ng/ml



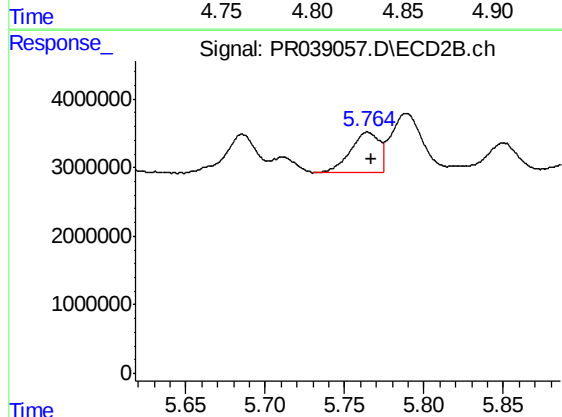
#3 AR-1016-1

R.T.: 4.833 min
Delta R.T.: 0.000 min
Response: 2309580
Conc: 33.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJOC-COMP-2MS

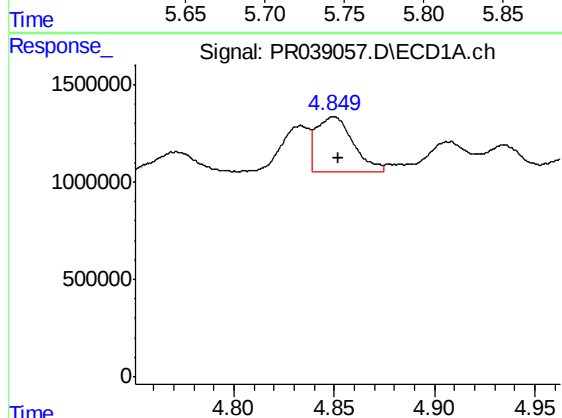
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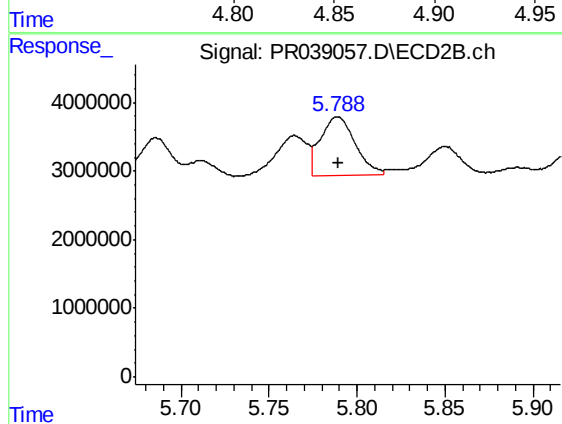
#3 AR-1016-1

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 7379969
Conc: 29.57 ng/ml



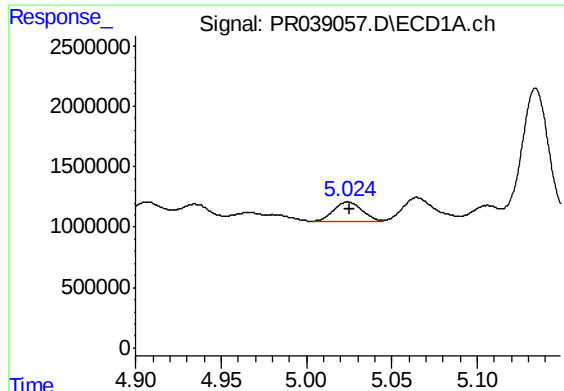
#4 AR-1016-2

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 3588948
Conc: 32.21 ng/ml



#4 AR-1016-2

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 11579027
Conc: 32.21 ng/ml



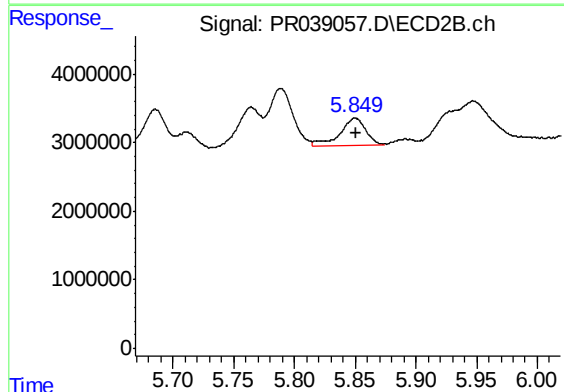
#5 AR-1016-3

R.T.: 5.024 min
Delta R.T.: -0.001 min
Response: 1939710
Conc: 37.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJOC-COMP-2MS

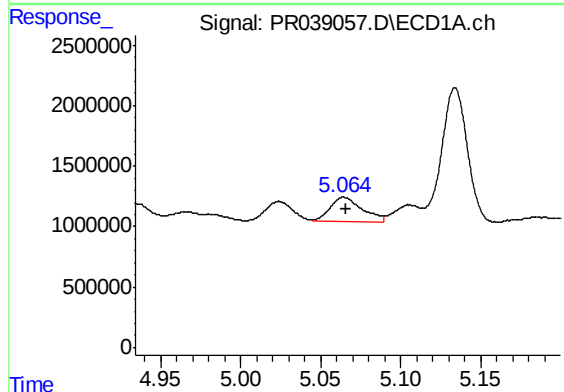
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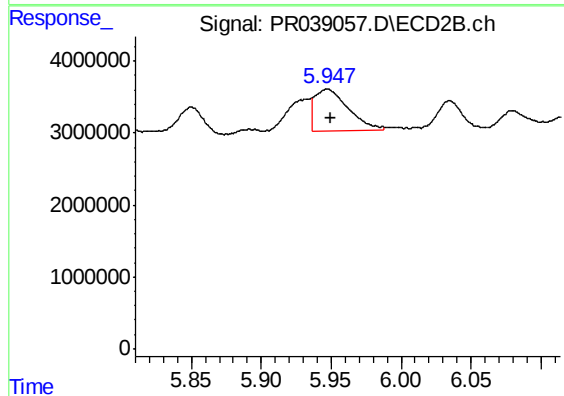
#5 AR-1016-3

R.T.: 5.850 min
Delta R.T.: -0.001 min
Response: 5732171
Conc: 26.74 ng/ml



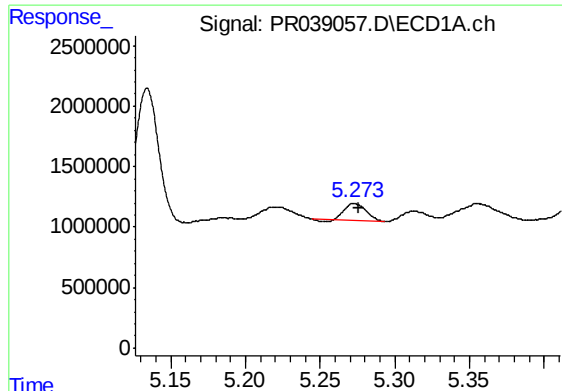
#6 AR-1016-4

R.T.: 5.064 min
Delta R.T.: -0.001 min
Response: 2783567
Conc: 66.27 ng/ml



#6 AR-1016-4

R.T.: 5.947 min
Delta R.T.: -0.003 min
Response: 9470844
Conc: 54.76 ng/ml m



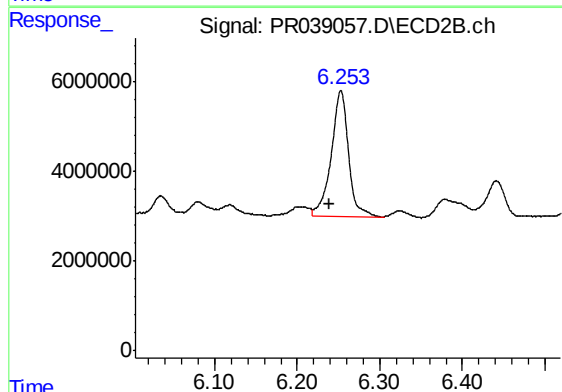
#7 AR-1016-5

R.T.: 5.273 min
Delta R.T.: -0.003 min
Response: 1404422
Conc: 24.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJOC-COMP-2MS

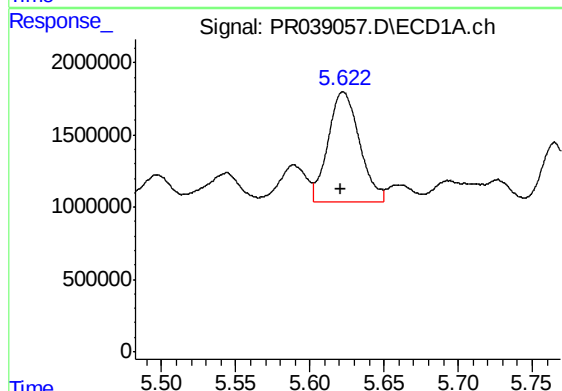
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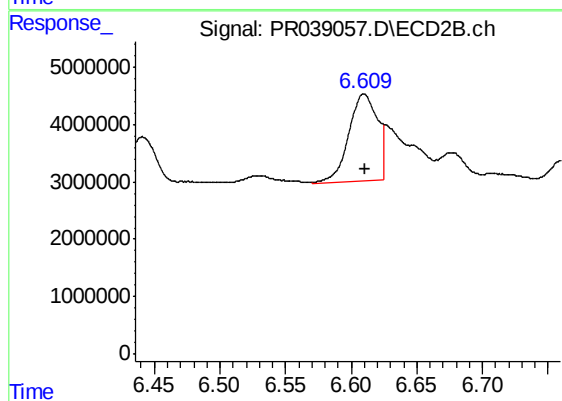
#7 AR-1016-5

R.T.: 6.253 min
Delta R.T.: 0.014 min
Response: 41079162
Conc: 235.48 ng/ml



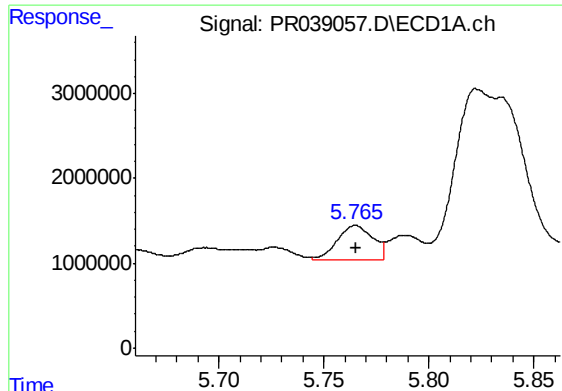
#26 AR-1254-1

R.T.: 5.622 min
Delta R.T.: 0.002 min
Response: 11204937
Conc: 107.50 ng/ml



#26 AR-1254-1

R.T.: 6.609 min
Delta R.T.: -0.002 min
Response: 23223394
Conc: 102.29 ng/ml m



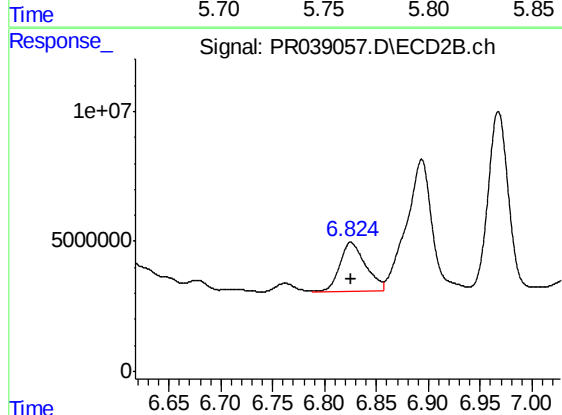
#27 AR-1254-2

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 4756519
Conc: 52.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJOC-COMP-2MS

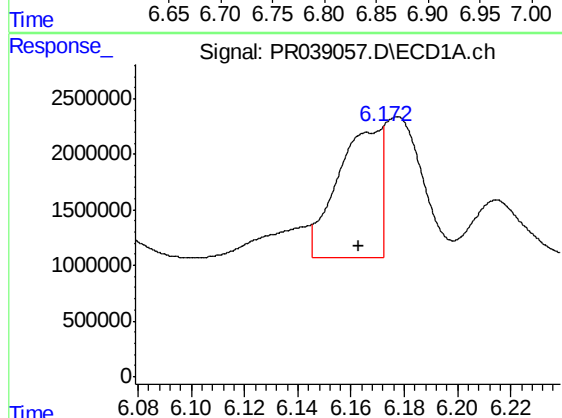
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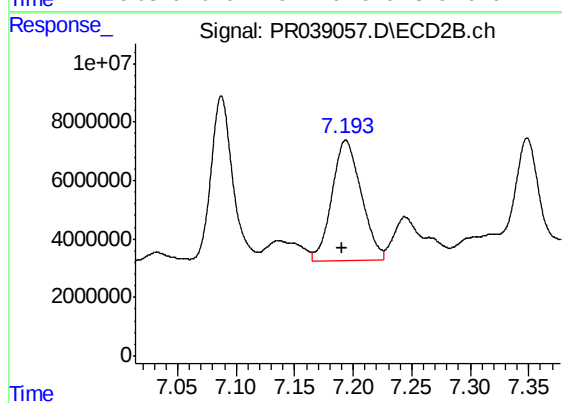
#27 AR-1254-2

R.T.: 6.825 min
Delta R.T.: 0.000 min
Response: 32612850
Conc: 91.07 ng/ml



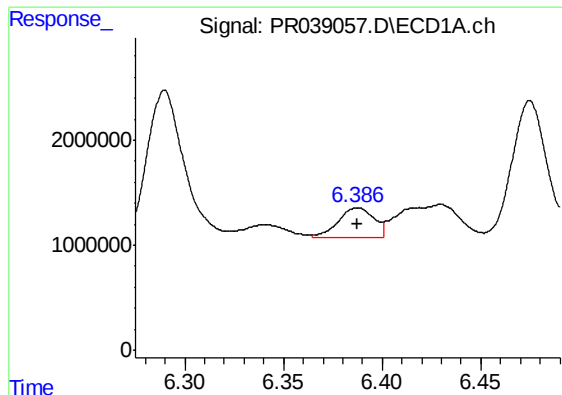
#28 AR-1254-3

R.T.: 6.172 min
Delta R.T.: 0.009 min
Response: 13410456
Conc: 85.31 ng/ml m



#28 AR-1254-3

R.T.: 7.193 min
Delta R.T.: 0.003 min
Response: 72049087
Conc: 176.29 ng/ml m



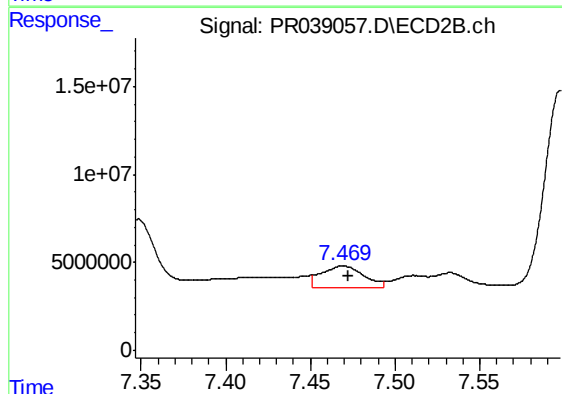
#29 AR-1254-4

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 3507603
Conc: 33.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJOC-COMP-2MS

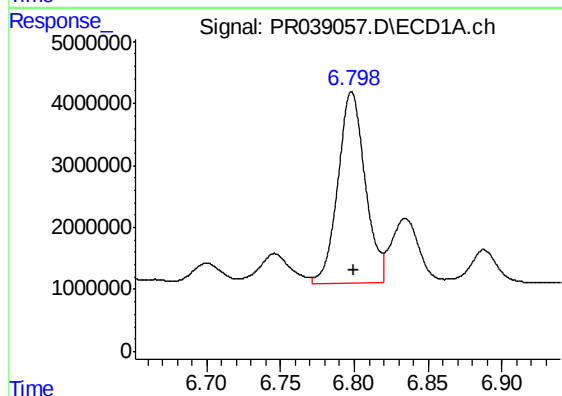
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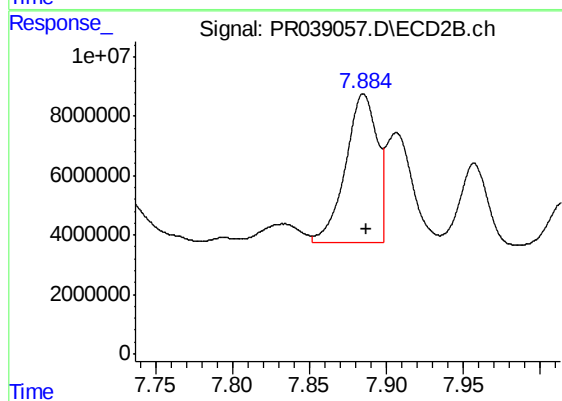
#29 AR-1254-4

R.T.: 7.469 min
Delta R.T.: -0.004 min
Response: 22181725
Conc: 71.31 ng/ml m



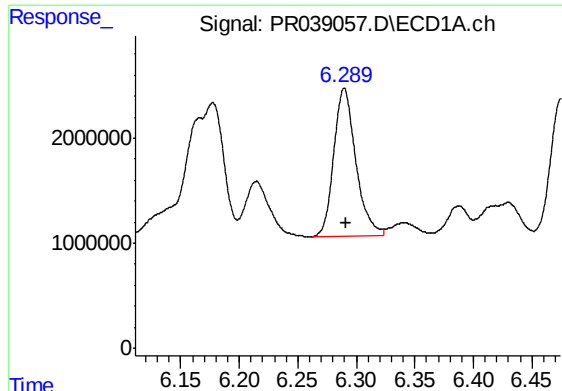
#30 AR-1254-5

R.T.: 6.798 min
Delta R.T.: -0.002 min
Response: 39505333
Conc: 277.44 ng/ml



#30 AR-1254-5

R.T.: 7.884 min
Delta R.T.: -0.003 min
Response: 72122140
Conc: 217.26 ng/ml m



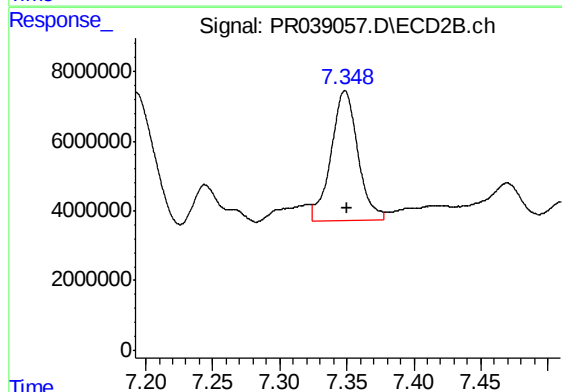
#31 AR-1260-1

R.T.: 6.290 min
Delta R.T.: -0.002 min
Response: 18570309
Conc: 158.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJOC-COMP-2MS

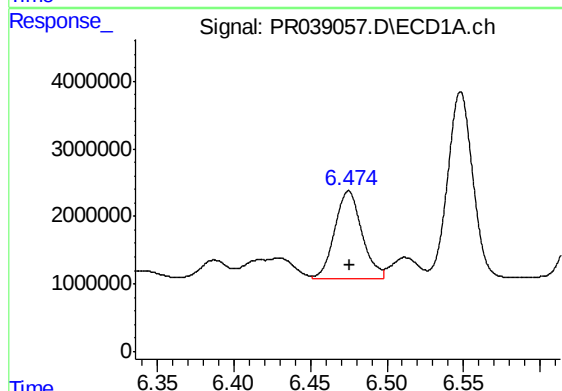
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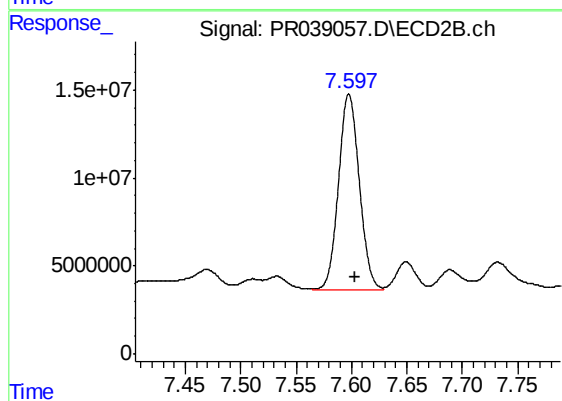
#31 AR-1260-1

R.T.: 7.348 min
Delta R.T.: -0.002 min
Response: 51643777
Conc: 157.74 ng/ml m



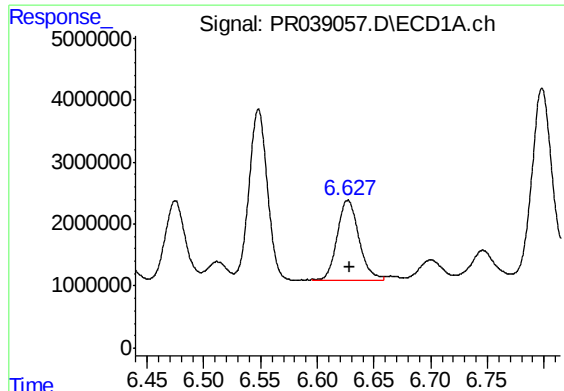
#32 AR-1260-2

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 15930720
Conc: 106.84 ng/ml



#32 AR-1260-2

R.T.: 7.597 min
Delta R.T.: -0.006 min
Response: 145564997
Conc: 362.07 ng/ml m



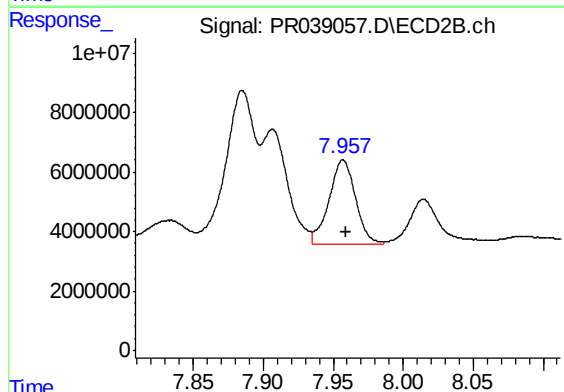
#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: -0.001 min
Response: 17044798
Conc: 125.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
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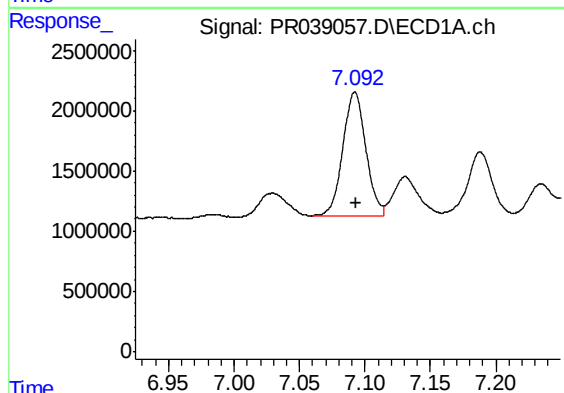
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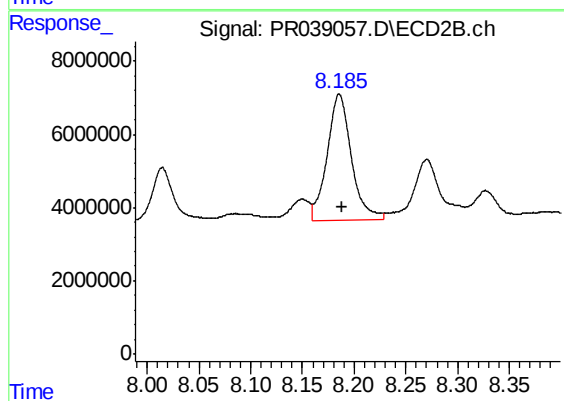
#33 AR-1260-3

R.T.: 7.957 min
Delta R.T.: -0.003 min
Response: 37452017
Conc: 120.08 ng/ml m



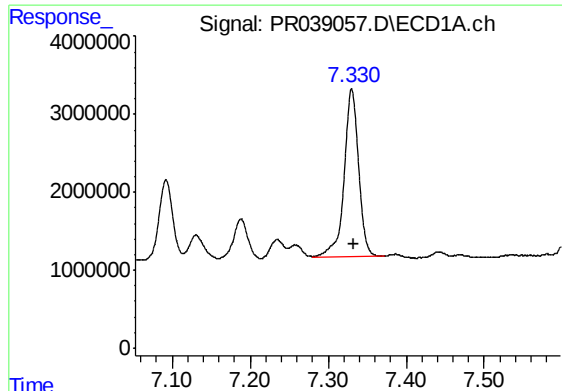
#34 AR-1260-4

R.T.: 7.092 min
Delta R.T.: -0.001 min
Response: 12617134
Conc: 107.55 ng/ml



#34 AR-1260-4

R.T.: 8.185 min
Delta R.T.: -0.004 min
Response: 55942088
Conc: 154.76 ng/ml m



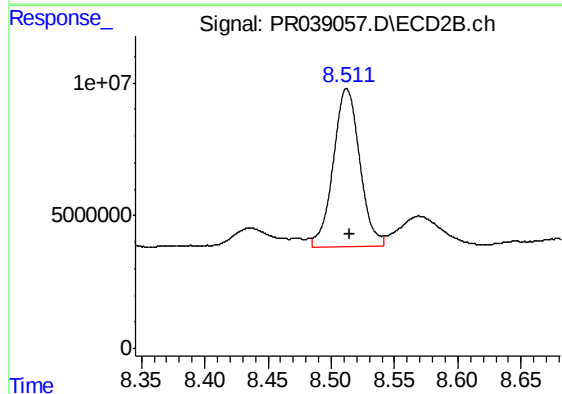
#35 AR-1260-5

R.T.: 7.330 min
Delta R.T.: -0.002 min
Response: 27930393
Conc: 94.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
HJOC-COMP-2MS

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#35 AR-1260-5

R.T.: 8.511 min
Delta R.T.: -0.003 min
Response: 86270610
Conc: 112.99 ng/ml m